Lancaster Farming

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Beef and Sheep Club banquet

Red Rose 4-H presents awards

BY PAT KAUFFMAN

LANCASTER — The Red Rose Baby Beef and Sheep Club Banquet was held Thursday, February 7 at the Farm and Home Center.

Celebrity guests from "The Gong Show," bearing a remarkable resemblance to club members, followed steaming plates of beef in the evening's agenda.

The beef, donated for the occasion by Hamilton Bank, was processed by Stonebridge Butcher Shop and savored by just about everyone.

The one possible exception was Mary K. Longenecker, Lititz, who raised the steer. Her facial expression during dinner confirmed that.

Those receiving awards included:

Ernie Frey, R2 Quarryville, was presented a colored photo of "Road Runner" his Grand Champion Steer, by J.C. Snavely and Sons. Also, a wristwatch donated by Sperry New Holland for his County Championship.

Jeff Hess, R1 Strasburg, showman of the County Reserve Champion Steer, an electric clock donated by Farm Credit Assoc.

Wayne Hess, R1 Conestoga, Champion County Showman, an electric clock award donated by Grubb Supply Co.

Richard Hollinger, R3 Elizabethtown, Highest Daily Gain, 3.44 lbs, trophy donated by Young's Minerals, Inc.

Andrew Graybill, R1 Stevens, Second Highest Daily Gain, 2.96 lbs, trophy donated by Cope and Weaver Machinery.

A big black rangy trio of steers took Grand Champion Trio at the State Farm Show and earned trophies for their owners: Ernie Frey; Bill Coyne, R2 Quarryville and Christ Herr, R2 Narvon. Herr's animal was raised through the FFA program. Trophies were donated by Pennfield Corp.

Reserve Champion Beef Trio at the State Farm Show included: Tim Hess, R2 Lancaster; Kent Henry, R1 Strasburg; George Metzler, East Petersburg. All received trophies donated by Creutzburg, Inc.

Three county shepherds were honored. They are:

Sarah Brubaker, Lancaster, County Champion Market Lamb and Junior Champion Hampshire Ewe, an electric clock donated by Wenger's Mill.

James Stauffer, Lancaster, Reserve County Champion Market Lamb, a pen set donated by West Willow Farmers Assoc.

Barbara Herr, R1 Quarryville, Champion Junior Sheep Showman and Junior Champion Southdown Ewe, a silver dish award donated by Vigortone Co.

The Livestock Judging Team consisting of Deb Greider, R2 Columbia; Wayne Hess; Barbara Herr;

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Ginny Thornburgh proudly displays the new PDA logo, "Pennsylvania Agriculture -- We're Growing Better". She enthusiastically tells everyone that Pa. products, like the apples, lettuce, and mushrooms pictured here, are the best.

Pa. Young Farmers hold 20th convention

BY SALLY BAIR
Staff Correspondent

GETTYSBURG — Earl C. Stauffer, Ephrata R 1, was chosen as president-elect by the Pennsylvania Young Farmers at their twentieth annual convention held this week at the Sheraton Inn, Gettysburg.

Stauffer is a member of the Ephrata Young Farmer Chapter which also was named the Outstanding Young Farmer Chapter in the state. The award was presented to president Richard Pfautz for the chapter's activities throughout the year.

Stauffer and his wife Barbara received the outstanding community service award for Region II, and Ephrata Chapter member Vernon Leininger was named Region II Outstanding Young Farmer over 30.

Nearly 450 young farmers and their wives participated in the two-day event, which began Wednesday afternoon with tours to the Mason-Dixon Dairy and the Battlefield at Gettysburg.

Donald E. Sanders, Millmont R 1, was named the Outstanding Young Farmer under 30. Sanders represented Region III from the Mifflinburg Young Farmer Chapter.

Sanders and his wife Carol farm in partnership with his father Henry and his brother James, at San-be Farms. Their registered Holstein herd averages 16,762 milk and 621 fat with 67 animals on test. All bull calves are raised in a beef fattening facility.

The state winner in the Outstanding Young Farmer, over 30 category was Mark L. Stehr, Beavertown R 1, representing the West Snyder High School in Region III.

Stehr and his wife Gayle are partners in the Brooks End and Par Kay Farms, with swine and beef operations. The farm holds four purebred sales each year, selling over 2,000 head of breeding stock. In the beef breeding operation there are over 100 head of brood cows, with the offspring sold as feeder calves each spring. Purebred bulls are used for natural breeding of the cows.

Statewide winners in the community service award project were Mr. and Mrs. David A. Dietrich, Mifflinburg R 2, from Mifflinburg High School, also in

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Farmers win French Creek concessions

BY DICK WANNER

PHOENIXVILLE — Detente may be dead in some parts of the world, but it was in the best of rosy-cheeked health on Thursday night at the East Vincent Township Building near here.

Some 40 Chester County Grangers met there with George Fogg and Roger Fickes, both of Pennsylvania's Department of Environmental Resources, to talk about the impact of a proposal which would bring a 60-mile stretch of French Creek and its tributaries into the state's scenic rivers program.

DER had made similar proposals for the Pine Creek in Tioga County, and for Slippery Rock Creek north of Pittsburgh. Opponents in both areas, though, led in large measure by the Grange, hammered both to dust.

Grange opposition has centered around the use of eminent domain to acquire lands along officially designated scenic rivers. They also have vigorously opposed any notions that would limit a farmers' use of his land for agriculture, and any prohibitions against livestock in streams flowing past a farm.

George Fogg, who heads up the scenic rivers program for DER, told Thursday night's group exactly what DER had done to meet Grange objections.

"There will be no use of eminent domain in French Creek," he said. "We could not require you to open your land along the creek for recreation.

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Farmers question rents on utility right-of-way

BY CURT HARLER

PHILADELPHIA — After remaining dormant for five years, the question of rental rates for utility right-of-ways again is in dispute.

Philadelphia Electric Company has informed farmers along its right-of-way that it intends to charge rent according to soil class. Utility representatives have asked farmers to sign 30 day leases for the land under the lines.

But farmers, especially in the Spring City area of Chester County, say they feel the utility is unfair in many of its requirements.

Philadelphia Electric, in its statements to the public, has been conciliatory on many points but remains firm on others.

In addition to farm land in Chester County, the PE right-of-way crosses farms in York, Lancaster, Delaware, Montgomery and Bucks Counties in Pennsylvania and Cecil County, Maryland.

PE informed farmers in a letter that it wants to charge $45 per acre for Class I and II land, $35 for Class III and IV, $25 for grazing land, and $10 for the worst land under its transmission lines.

Harold Kulp, Pottstown, outlined some of the questions farmers have raised about the letter sent out by PE. Kulp is President of the Chester County Farmers' Association.

First, many farmers do

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At Ag Committee hearing

Region's farm leaders testify against CNI milk proposal

BY JANE BRESEE
Staff Correspondent

BINGHAMTON, N.Y. — One of the four hearings in the nation of the Dairy and Poultry subcommittee of the House Agriculture Committee was held Monday in the Federal Building in Binghamton, N.Y.

Statements made at the meeting ran heavily against the Community Nutrition Institute's proposal to deregulate reconstituted milk from Order pricing.

Hearing was held in the middle of one of the East Coast's better dairy-oriented farming area.

Congressman Matthew McHugh of the 27th district in New York state, also a member of the House Agriculture Committee, was instrumental in having the hearing held in his district.

Congressman Al Baldus, a farmer from Wisconsin, chaired the meeting which began promptly at 10 a.m.

He was assisted by minority chairman, Congressman Jeffords of Vermont, and Roger Albee, a member of the Minority staff. The room held nearly 100 people, some observers, and others; farmers, agriculture educators, and

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Livestock market and auction news

Lancaster Market

Monday, February 4

	Cattle	Calves	Hogs	Sheep
Today	523	119	804	92
Last Monday	551	72	694	72
Last Year	675	99	835	106
Monday's Auction	543	124	870	92
Last Monday's Auction	544	73	742	69

CATTLE: Compared to last Wednesday slaughter steers firm to 50 higher, with Standard and Good Holsteins 1.00-2.00 higher, slaughter heifers fully steady; cows weak to 1.00 lower; bullocks steady; bulls mostly steady. Supply included 52 per cent slaughter steers, 21 per cent slaughter heifers and 21 per cent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1300 lb. 68.75-69.35; few Choice 2 1050-1250 lb. 68.85-70.00; choice 2-4 950-1350 lb. 67.00-69.00; high Good and low Choice 2-3 64.25-67.50; Good 2-3 including Holsteins 62.50-65.25; Standard 1-2 58.85-63.00.

SLAUGHTER HEIFERS: Choice 2-3 825-1050 lb. 64.25-66.50, few 66.50-68.85; Good 2-3 800-1025 lb. 62.00-65.00.

COWS: Utility and Commercial 1-3 53.00-55.50, few 55.50-57.00; Commercial 3-4 48.00-53.00; Cutter 1-2 50.50-54.00; Canner and low Cutter 47.00-51.00.

BULLOCKS: Choice 1000-1275 lb. 65.50-67.75, couple 68.00-68.75; Good 1000-1200 lb. 63.00-65.00.

BULLS: Yield grade 1 1100-1900 lb. 66.50-67.50, couple 70.50-72.85; yield grade 2 1000-1400 lb. 60.50-65.00.

VEAL CALVES: Choice and Prime vealers 4.00-6.00 higher; high Good and low Choice 80-115 lb. fully steady. Demand good for Holstein bulls returned to farm.

VEALERS: Prime 240-320 lb. 130.00-134.00 including 20 head in one lot 285 lb. 130.00; Choice 140-300 lb. 118.00-130.00; high Good and low Choice 140-200 lb. 95.00-110.00, 90-115 lb. 75.00-85.00.

RETURNED TO FARM: Bulk 90-115 lb. Holstein bulls 110.00-134.00.

SHEEP: Choice and Prime 100-115 lb. wooled lambs 4.00-5.00 lower; few Choice 80-105 lb. weak to 1.00 lower.

WOOLED LAMBS: Choice and Prime 105-115 lb. 65.00-67.00; few Choice 80-105 lb. 69.00-70.00.

SLAUGHTER EWES: Utility and Good 26.00-32.00.

Vintage Livestock

Tuesday, February 5

	Cattle	Calves	Sheep
Today	816	661	2
last Tuesday	930	572	10
Last Year	618	525	4

CATTLE: Compared to last Tuesday slaughter steers weak to 50 lower; slaughter heifers not fully tested; cows 2.00 lower, instances 3.00 lower; bulls 1.00-2.00 lower. Supply included 57 per cent slaughter steers and 33 per cent cows.

SLAUGHTER STEERS: Prime 3-4 1100-1350 lb. 67.75-69.75; Choice mainly 2 1075-1350 lb. 69.00-71.00, about a dozen head 71.50-74.10; Choice 2-4 1000-1425 lb. 66.00-69.00; Choice 3-4 1175-1300 lb. 63.75-66.25; high Good and low choice 2-3 63.75-66.50; Good 2-3 59.50-63.75; Standard 1-2 58.00-61.50.

SLAUGHTER HEIFERS: Few Good 850-1000 lb. 61.25-64.75.

COWS: Utility and Commercial 1-3 50.00-54.50, few 54.50-56.00; Commercial 3-4 47.00-51.00; Cutter 1-2 48.00-52.50, few 53.50-55.00; Canner and low Cutter 45.00-48.50.

BULLOCKS: Good 1000-1275 lb. 59.75-63.50, couple Choice 64.50-67.25.

BULLS: Yield grade 1 1100-1800 lb. 62.00-66.00, couple 68.00-70.75; yield grade 2 1000-1300 lb. 58.00-61.00.

VEAL CALVES: Choice and Prime vealers 3.00-5.00 lower; high Good and low Choice mostly steady. Supply included 405 in graded sale of which 57 per cent sold to return to farm.

VEALERS: Prime 245-325 lb. 118.00-125.00; Choice 140-300 lb. 95.00-108.00, couple 108.00-114.00; high Good and low Choice 120-300 lb. 63.00-100.00, 90-115 lb. 75.00-86.00, 60-85 lb. 58.00-75.00.

RETURNED TO FARM: 45 head 90-125 lb. Holstein heifers 227.50-250.00; 30 head 80-105 lb. 150-172.50. 110 head 100-115 lb. Holstein bulls 152.50-157.50; 13 head lot 120-125 lb. 137.50 and 25 head 90-95 lb. 122.50-130.00.

SHEEP: No market test.

Lancaster Auction

Wednesday, February 6

	Cattle	Calves	Hogs	Sheep
Today	427	28	1070	0
Last Wednesday	463	29	923	3
Last Year	303	33	711	9
Wednesday's Auction	483	28	1115	0
Last Wednesday's Auction	571	28	914	3

CATTLE: Compared to Monday slaughter steers uneven, Choice 2-3 1000-1175 lb. steady to weak, Choice and Prime 2-4 1175-1350 lb. 50-1.00 lower, extremes 2.00 lower; slaughter heifers fully steady; cows 50-1.00 lower; bulls and bullocks not fully tested. Supply included 72 per cent slaughter steers, 17 per cent slaughter heifers and 8 per cent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1175-1300 lb. 67.75-69.10, load Choice and Prime mostly 4 1280-1510 lb. 64.50-65.75; Choice mainly 2 1150-1325 lb. 67.35-69.75; Choice 2-3 1000-1175 lb. 66.85-69.00, few 69.00-69.75; Choice 2-4 mainly 3 1175-1400 lb. 65.00-67.75, few 67.75-68.75; Choice 4-5 1300-1425 lb. 62.60-65.00; high Good and low Choice 2-3 1100-1275 lb. 63.50-66.25; Good 2-3 60.50-62.00; Standard 1-2 58.50-60.50.

SLAUGHTER HEIFERS: Choice 2-3 925-1050 lb. 64.75-66.50, few 66.50-67.00; Good 2-3 850-1000 lb. 60.75-64.75, load Good 3-4 975-1150 lb. heiferettes 51.50-58.25.

COWS: Utility and Commercial 1-3 51.50-53.75; Commercial 3-4 48.00-51.00; Cutter 1-2 50.00-53.50, few 53.50-54.00; Canner and low Cutter 47.00-49.75.

BULLOCKS: Good 1000-1275 lb. 60.00-64.00; few Choice 1050-1250 lb. 66.50-67.85.

BULLS: Few yield grade 1 1860-2615 lb. 62.10-63.85.

VEAL CALVES: Insufficient volume any one class for a market test.

SHEEP: None.

New Holland Livestock

Thursday, February 7

	Cattle	Calves	Sheep
This Week	723	455	7
Last Thursday	870	444	9
Last Year	861	354	29

CATTLE: Compared to last Thursday slaughter steers firm to 50 higher; slaughter heifers steady; cows mostly steady, instances 50 lower; bullocks steady; bulls steady to 1.00 lower. Supply included 37 per cent slaughter steers, 38 per cent cows, 16 per cent bulls with the balance mainly slaughter heifers.

SLAUGHTER STEERS: Choice mainly 2 1025-1350 lb. 69.50-71.00, about 10 head 72.25-73.50; Choice 2-4 1000-1425 lb. 67.00-69.50, few 1000-1125 lb. 69.60-70.25; high Good and low Choice 2-3 63.50-66.50; Good 2-3 62.00-65.00; Standard 1-2, mainly Holsteins 59.50-61.75.

SLAUGHTER HEIFERS: Choice 2-3 875-1050 lb. 64.25-66.00, few head yield grade 2 67.50-68.50.

COWS: Utility and commercial 1-3 52.00-56.00, few 56.00-58.00; Commercial 3-4 50.00-53.00; Cutter 1-2 51.00-55.00, several 55.75-57.50; Canner and low Cutter 46.00-50.50.

BULLOCKS: Good 1000-1250 lb. 63.00-65.00, couple Choice 1050-1275 lb. 66.50-71.75.

BULLS: Yield grade 1 1300-1900 lb. 64.00-67.50, couple 69.50-71.50; yield grade 2 1000-1300 lb. 59.00-64.00.

VEAL CALVES: Choice and Prime vealers steady to 5.00 lower, although Choice 140-220 lb. mostly steady; high Good and low choice 80-115 lb. 4.00-8.00 higher. Demand good for calves returned to farm.

VEALERS: Prime 280-350 lb. 118.00-124.00, few 124.00-129.00; Choice 200-320 lb. 105.00-120.00, 140-200 lb. 111.00-128.00, few 128.00-136.00; high Good and low Choice 120-225 lb. 90.00-105.00, 90-115 lb. 83.00-92.00, 70-90 lb. 70.00-85.00.

RETURNED TO FARM: Bulk 90-120 lb. Holstein heifers 135.00-175.00, several 190.00-230.00; bulk 90-120 lb. Holstein bulls 115.00-145.00, several 155.00-164.00.

SHEEP: No market test.

Lancaster Weekly

Friday, February 8

CATTLE: Fully 700; slaughter steers closed the week steady to .50 higher although sales at midweek 1.00-1.50 lower; slaughter heifers fully steady; cows steady to 1.00 lower with many sales at midweek fully 2.00 lower; bullocks steady; bulls steady to 1.00 lower. Supply included 51 per cent slaughter steers, 26 per cent cows, 10 per cent slaughter heifers, 8 per cent bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1350 lbs. 67.75-69.75; Choice mainly 2 1050-1350 lbs. 68.75-71.00, around 20 head 71.50-74.10; Choice 2-4 1000-1425 lbs. 67.00-69.50 with many sales at 3-4 1175-1350 lbs. 65.00-67.50 at midweek; high Good and low Choice 2-3 63.50-66.50; Good 2-3 60.50-65.25; Standard 1-2 mainly holsteins 58.00-61.75.

SLAUGHTER HEIFERS: Choice 2-3 875-1050 lbs. 64.25-66.50, few Yield Grade 2 67.50-68.50; Good 2-3 850-1025 lbs. 60.50-65.00.

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12 00 Noon - Dairy Sale
1 00 P M - Feeder Pig Sale
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Hog Markets

Lancaster Hogs

Saturday, Feburary 2

1350 head, U.S. No. 1 200-235 lbs. 42.00-44.00, few to 46.00; 1 & 2 200-240 lbs. 39.25-39.60; 2 & 3 200-250 lbs. 38.85-39.25.

Monday, February 4

Barrows and gilts fully steady, instances 50 higher.

BARROWS AND GILTS: US 1-2 200-240 lb. 39.50-40.50, few 40.50-41.50; Selected US 1 205-235 lb. 42.00-42.25; US 1-3 225-260 lb. 38.75-39.50.

Wednesday, February 6

HOGS: Barrows and gilts 1.00-1.50 higher.

BARROWS AND GILTS: US 1-2 200-240 lb. 41.25-41.75, several 41.85-42.00; US 1 210-235 lb. 42.75-43.00; US 1-3 225-255 lb. 40.00-41.00.

Vintage Hogs

Paradise, Pa.

Saturday, February 2

Total 766 head. All prices per hundredweight.

No. 1, 200-240 lbs. 39.75-42.50; No. 3 & 4, 200-240 lbs. 38.60-39.75; Lightweight 37.10-38.25; Sows 28.25-34.25; Boars 26.00-28.25.

Wednesday, February 6

Total 457 head. All prices per hundredweight.

No. 1 & 2, 200-240 lbs. 40.25-42.00; No. 3 & 4, 200-240 lbs. 35.50-39.75; Sows 31.50-34.75.

New Holland Hogs

Monday, February 4

Today	2003
Last Monday	1928
Last Year	1429

TREND: Compared to last Monday barrows and gilts mostly steady.

BARROWS AND GILTS: US 1-2 200-245 lb. 39.25-39.75; US 1 200-240 lb. 40.50-41.35, few 41.50-42.00; US 1-3 220-255 lb. 39.00-39.25.

St. Louis Hogs

Thursday, February 7

HOGS: 6500 - Barrows & gilts moderate, mostly 50 lower. US 1-2 200-240 lbs. 38.75 to mostly 39.00, about 200 head 39.10-39.25; US 1-3 230-250 lbs. 38.00-38.75.

SOWS: 50-1.00 lower. (About 12%). US 1-3 300-450 lbs. 34.00-34.50; 450-500 lbs. 35.00-36.00; Over 500 lbs. 38.00-39.00.

BOARS: Over 350 lbs. 35.50; under 250 lbs. 25.00-26.00.

Peoria Hogs

Thursday, February 7

HOGS: 3500 - Barrows & gilts moderately, opening 50-1.00 lower. US 1-2 200-240 lbs., mostly 39.00-39.25; US 1-3 200-240 lbs. 38.50-39.00.

SOWS: 50-1.50 lower. (19%). US 1-3 325-450 lbs. 35.00-36.50; 450-500 lbs. 37.00-38.00; 500-700 lbs. 39.00-39.50.

Pa. Feed Prices

	Unit	12/15/79	11/15/79	12/15/78
Chick Starter	Ton	$210.00	$199.00	$178 00
Broiler Grower	Ton	205.00	193 00	181 00
Turkey Grower	Ton	210.00	205.00	183 00
Laying Feed	Ton	177.00	174.00	156 00
Dairy Feed 16%	Ton	173.00	171.00	151.00
18%	Ton	185.00	179.00	161 00
20%	Ton	185.00	182.00	166 00
32%	Ton	235 00	235.00	220 00
Hog Feed, 14-18%	Cwt	9 10	8 90	8.00
38-42%	Cwt.	14 30	13 80	13 30
Beef Cattle Concentrate				
32-26%	Cwt	11.00	11.00	10 00
Bran	Cwt	8 40	8.00	7 00
Middlings	Cwt	8 30	8 00	7 00
Corn Meal	Cwt	7.30	7.20	6.10
Soybean Meal, 44%	Cwt.	13.00	12.50	12.20

Pounds of feed equal in value to 1 dozen eggs, 1 pound of milk, broilers and turkey, and bushels of corn equal in value to 100 pounds of hogs

Milk-Feed	Lbs	1 99	2 00	2 06
Egg-Feed	Lbs	6.6	5 9	7 5
Broiler-Feed	Lbs	2 5	2.7	2 9
Turkey-Feed	Lbs.	4.3	4.4	5 5
Hog-Corn	Lbs.	14 2	13 2	20.5

Report furnished by Pa. Crop Reporting Service.

Indianapolis Hogs

Thursday, February 7

HOGS: 1600 - Barrows & gilts moderately active, weak to 25 lower. US 1-2 210-240 lbs. 39.00-39.50, many 39.25.

SOWS: Moderately active, 50 to mostly 1.00 higher. (8%). US 1-3 300-425 lbs. 32.00-34.00; Lot 460 lbs. 36.00; Over 500 lbs. 39.00-40.00.

BOARS: Under 250 lbs. couples 26.50-27.00; over 300 lbs. 26.00.

Lancaster Feeder Pigs

Tuesday, February 5

Today	1324
Last Tuesday	1289
Last Year	680

Compared to last Tuesday feeder pigs 3.00-5.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 53 head 30-39 lb. 55.00-58.00; 501 head 40-49 lb. 51.00-63.00; 64 head 45-47 lb. 66.50; 282 head 50-59 lb. 50.00-60.00; 63 head 60-75 lb. 43.00-51.00.

US 2-3: 35 head 29-38 lb. 58.00-63.00; 31 head 44-46 lb. 52.50-53.00; 59 head 50-62 lb. 43.00-46.50.

Pa. Grain

Monday, February 4

Compared with last Monday's market for Southeastern, Central and South Central Pa. Corn steady to 10 cents higher. Wheat steady to 20 cents higher. Barley steady. Oats steady to 5 cents higher. Ear Corn steady to $2 higher.

Prices paid delivered to dealers dock. (All prices paid per bushel, except Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 2.75-3.00, average 2.86; Wheat No. 2 range 4.00-4.58, average 4.32; Barley No. 3 range 1.95-2.50, average 2.19; Oats No. 2 range 1.60-1.76, few reported 1.90, average 1.69; Soybeans No. 1 range 5.99-6.23, average 6.09; Grain Sorghum No. 2 range 2.20, average 2.20; Ear Corn range 67.00-83.00, average 72.58.

Central Pa.

Corn No. 2-y range 2.65-2.90, average 2.78; Wheat No. 2 range 3.80-4.15, average 3.98; Barley No. 3 range 1.80-2.07, average 1.94; Oats No. 2 range 1.50-1.65, average 1.56; Grain Sorghum No. 2 range 2.30-2.60, average 2.50; Ear Corn range 60.00-70.00, average 64.25.

Southcentral Pa.

Corn No. 2-y range 2.55-2.75, average 2.62; Wheat No. 2 range 3.60-4.20, mostly 3.70-3.90, average 3.84; Barley No. 3 range 1.80-2.00, average 1.92; Oats No. 2 range 1.50-1.80, average 1.62; Ear Corn range 55.00-70.00, average 63.25.

Western Pa.

Corn No. 2-y range 2.56-2.85, average 2.69; Wheat No. 2 range 3.75, average 3.75; Barley No. 3 range few reported 1.55, average 1.55; Oats No. 2 range 1.50-1.60, average 1.56; Ear Corn range few reported 55.00-63.00, average 59.00.

Chicago Grain Futures

(Closing Bids as of Thursday, February 7)

	Corn	Wheat	Soybeans	Soybean Meal
Mar.	2.75¾	4.57½	6.78	185.60
May	2.88½	4.72½	7.01½	190.80
July	2.97¼	4.76½	7.25	196.00
Aug.			7.32½	198.40
Sept.	3.04¾	4.89		
Oct.				202.00
Nov.			7.46	
Dec.	3.12½	5.06½		207.00

Trend - Corn is lower, Wheat is mixed, Soybeans are higher, Soybean Meal is higher

Market Provided by Commodity Department
Reynolds Securities, Inc.

Futures Trading

Closing Bids as of Thursday, February 7

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
Feb.	68.15	39.20		44.00
Mar.			5.83	52.25
Apr.	71.10	38.70	6.17	50.25
May			7.25	50.20
June	73.80	42.40		
July				
Aug.	73.75	43.00		

Trend - Cattle are lower, Hogs are lower. Potatoes are lower. Eggs are higher.

Market Provided by Commodity Department
Reynolds Securities, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter Under Federal Inspection

	CATTLE	CALVES	HOGS	SHEEP
Week to Date	477,000	40,000	1,383,000	80,000
Same Period Last Week	466,000	38,000	1,405,000	79,000
Same Period Last Year	485,000	40,000	1,134,000	70,000

Market courtesy of USDA.

Southeastern, Central & South Central Summary

Corn No. 2-y range 2.60-2.95, average 2.79; Wheat No. 2 range 3.80-4.50, average 4.11; Barley No. 3 range 1.80-2.30, average 2.05; Oats No. 2 range 1.50-1.75, average 1.62; Ear Corn range 60.00-78.00, average 67.54.

Philadelphia Apples

Friday, February 1

Prices cover sales by first supplies to 9 a.m. on morning's terminal market in wholesale lots on stock of generally good merchantable quality and condition.

Pa. Carton tray pack: US Fancy Red Delicious 100s 9.00-10.00, 113s 8.00-9.00, 125s 7.50-8.00; Romes 62-74s 8.00, no grade or size mark 4.50-5.00.

Pa. Carton film bags, 12-3 lbs. US Fancy 2¼" minimum: Red Delicious 5.40-6.00 some best 7.80; Rome and Golden Delicious 5.50-6.00 few 6.60-7.20; Stayman 5.00-6.00; Winesap 6.00.

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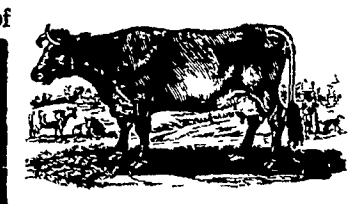

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Poultry Markets

Weekly New York Egg Market

From Friday, February 1 to Thursday, February 7

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	64	64	64	64	65
Ex Large	57	57	57	57	58
Large	56	56	56	56	57
Mediums	51	50	49	49	49
Pullets	39	39	38	38	38
BROWN					
Large	65	65	65	65	65
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	50	50	50	50	51
Checks	29	29	29	29	29

Tone: Large improved. Smaller sizes adequate.
1980 Urner Barry Publications

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were.

Classification	New Weight Per Case	Feb. 5 Tuesday	Feb. 7 Thursday
Extra Large	51 lbs.		
Class 1 - Large	48 lbs.	41	42
Class 2 - Large	45 lbs.	41	41
Class 3 - Medium	42 lbs.	35	35
Class 4 - Small	39 lbs.	28	28
Breaking Stock	48 lbs.	38	38
Checks	48 lbs.	31	31

Lancaster Farming

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Baltimore Eggs

Wednesday, February 6

Movement fair to good. Supplies of large sizes adequate, mediums ample.

Cartoned eggs: prices to retailers, state graded (min. one case sale) white.

Grade A Large	59-61
Grade A Medium	52-55

Delmarva Poultry

Wednesday, February 6

RTC movement continues light and disappointing. Slaughter schedules reduced slightly in some quarters. Today's LTL asking prices ranged lower at 43-44 on Plant grade and 44-45 on U.S. Grade A. Live supplies fully ample at weights in a full range of light to heavy. Undertone very unsettled.

Current broiler/fryer negotiated prices for immediate delivery includes multiple drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A 45-46½; Plant Grade 44-45½; Premium X U.S. Grade A 50.00.

WTD. AVG.: U.S. Grade A 45.54; Plant Grade 44.30; Premium X U.S. Grade A 50.00.

X - includes special services, selected competitive brands, etc.

Eastern Pa. & N.J. Poultry

Wednesday, February 6

Prices unchanged on light type hens. Farm offerings ample due to sharp decline in egg prices. Processor demand fair to good. Offerings of heavy type ample for a light call.

Prices paid at farm: light type hens 7-8½, mostly 8½.

F.O.B. Plant: 11-11½, mostly 11.

Heavy Type Hens: TFEWR.

Peoria Cattle

Thursday, February 7

Cattle receipts this week: 3700, last week. 4100, year ago. 5400.

Compared with last week's close, slaughter steers and heifers .50-1.00 higher. Cows steady to 2.00 higher. Bulls weak to 2.00 lower. Receipts about 65 percent slaughter steers, 25 per cent slaughter heifers, balance mainly cows. Slaughter steers and heifers worked higher this week mainly due primarily to a higher dressed trade coupled with reduced receipts locally

SLAUGHTER STEERS. Choice & Prime 3-4 at midweek 1200-1325 lbs. 66.50-67.50; same Grade 4 few 5's early 63.50-65.00; Choice 2-4 1000-1250 lbs. 67.00-67.50, couple loads 68.00; mixed Good & Choice 2-4 900-1300 lbs. 65.50-67.00; Good 2-3 63 00-65 50

SLAUGHTER HEIFERS Choice & Prime 3-4 900-1100 lbs 66 50-67 00, load 67 25, few 4-5 64 00-65.00, Choice 2-4 850-1075 lbs 66 00-67 00, mixed Good and Choice 2-4 800-1150 lbs 65 00-66.00, Good 2-3 60.00-65 00.

COWS Utility and Commercial 1-3 49.00-53.00, few 53 50-54.00 early 54 50; Cutter 1-2 44 00-49 00, Canner 40 00-44.00

BULLS Yield grade 1-2 1100-1800 lbs 53 00-60 00, late 53 00-58 00, couple 61 00-62 00

Philadelphia Eggs

Wednesday, February 6

EGGS: Prices unchanged to lower on mediums. Cartoning demand light to occasionally fair where features in progress. Offerings fully adequate to ample. Undertone steadier.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons, delivered: store door.

A Extra Large 55-61½; A Large 54-58½; A Medium 46-53½.

Fogelsville Poultry

Tuesday, February 5
Fogelsville, Pa.

(Prices paid dock weights, cents per pound, except where noted).

PULLETS: range 43-48, mostly 43-48.

DUCKS: range 40-67, mostly 50-60.

DRAKES: range 40-67, mostly 60-67.

TURKEYS, TOMS: range 29, mostly 29.

RABBITS: range 40-71, mostly 60-65.

GUINEAS: range 115-120, mostly 115.

PIGEONS (PER PAIR): range 250-430, mostly 260-270.

TOTAL COOPS SOLD 206.

N. E. Weekly Shell Egg Report

Tuesday, February 5

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.+	66-79	65-77	58-72	42-56
Mostly	67-72	66-71	59-64	43-48
HAMP.	59-63	58-62	51-55	35-39
Mostly	61	60	53	37
R.I.	70-71	69-70	63-64	47-48
VERMONT	68-80	67-77	60-72	–
Mostly	70-75	69-73	62-67	–
MAINE	66-69	65-68	58-62	42-46

+ Includes Central and Western Sections only.

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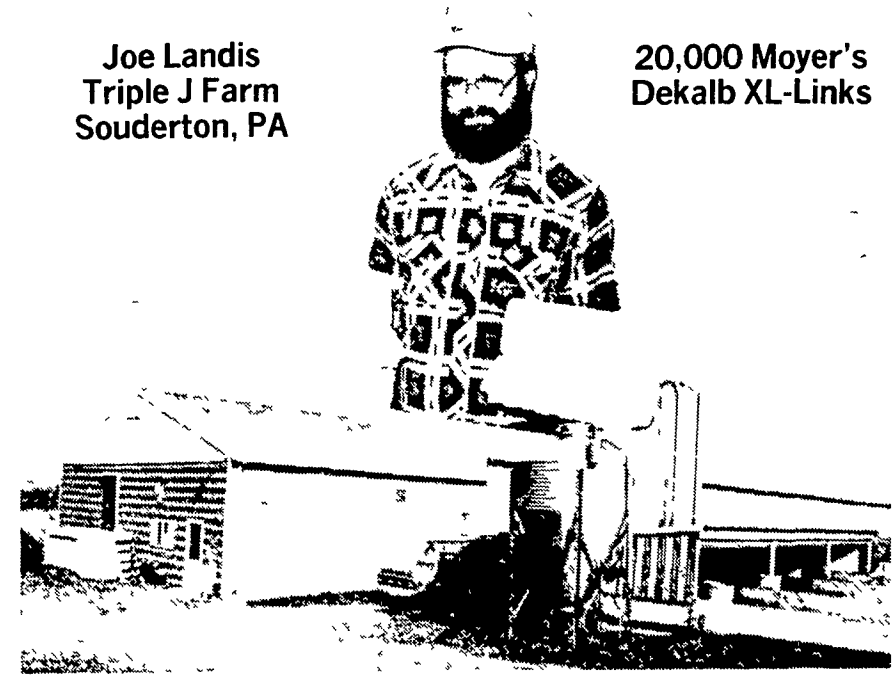

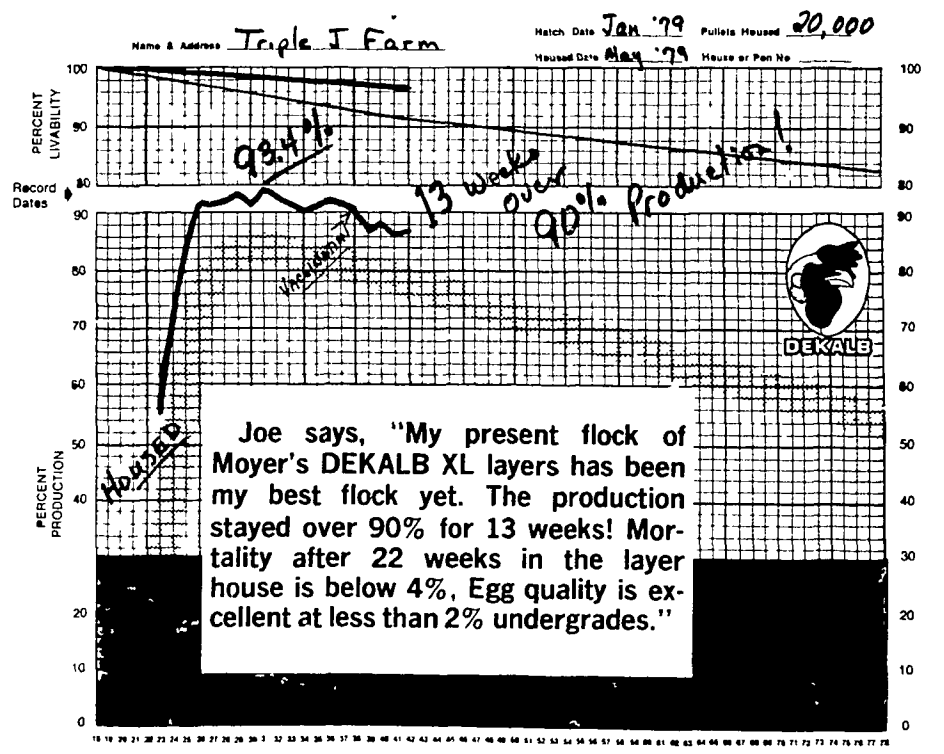
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Livestock market and auction news

Hay Markets

Green Dragon

Ephrata, Pa.
Friday, February 1

83 Loads Hay and 34 Loads Straw.

Alfalfa 51.00-96.00, few to 115.00; Mixed hay 39.00-78.00, few to 99.00; Timothy hay 42.00-57.00; Clover, few 43.00-70.00; Straw 35.00-51.00; Ear Corn, 6 loads 76.00-89.00; Oats, individual 2.55 per bushel.

Regional Hay

Monday, February 4

(All hay No. 2 and better, prices paid by dealers at the farm and per ton.)

Hay and Straw slow, steady to $5 lower.

Alfalfa 50.00-75.00; Mixed hay 40.00-55.00; Timothy hay 40.00-50.00; Straw 35.00-50.00; Mulch 25.00-35.00.

Good's Hay

Leola, Pa.
Thursday, February 6

A total of 136 loads were moved. All prices per ton unless otherwise noted.

Alfalfa 68.00-92.00, one at 123.00; Timothy 55.00-63.00; Mixed Hay 46.00-90.00; Straw 48.00-66.00; Clover 52.00-73.00; Fodder 40.00-42.00; Corn 75.00-84.00; Mulch 87.50.

Vintage Hay

Thursday, February 7

15 loads. All prices per ton unless otherwise noted.

Alfalfa 60.00-75.00; Mixed Hay 55.00-72.00; Straw 55.00-66.00.

New Holland Hay

New Holland Sales Stables
Thursday, February 7

138 loads moved All prices per ton unless otherwise noted

Alfalfa 45.00-116 00; Mixed Hay 43 00-117.00; Straw 41.00-61 00; Timothy 46 00-62.00; Corn 46 00-61 00

PENNSYLVANIA AGRICULTURE

WE'RE GROWING BETTER

Four States Livestock

Wednesday, January 30

SLAUGHTER

Fed Steers $1.00 lower, Choice $65.00-66.75, Good 61.00-64.00, Medium 60.00 down.

Heifers Choice 63.00-64.75, Good 58.00-62.00, Medium 57.00-Down.

Cows Good Run 2.00-3.00 higher, High Yield 54.00-56.75, Average 50.00-53.00, Big Middle 46.00-49.00, Shelly 48.00 Down.

Fat Bulls Very active and higher prices Good 65.00-70.00, Medium 58.00-64.00.

Veal Calves Very active bidding & higher prices. One grade of 14 Holstein Bulls sold for 162.00. Choice 115.00-120.00, Good 105.00-114.00, Medium 90.00-104.00, Farm Hfrs. to 225.00, Farm Bulls to 162.00, Light & Weak 83.00 down.

STOCKER

Steers 300-550 lbs. Mostly steady. Choice 87.00-89.00, Good 81.00-86.00, Medium 73.00-80.00, Culls 72.00 down.

Steers 600-850 lbs. Choice 69.00-72.00, Good 63.00-68.00, Medium 62.00 down

Heifers (all weights) Choice 68.00-72.00, Good 63.00-67.00, Medium 62.00 down.

Bulls Choice 75.00-80.00, Good 69.00-74.00, Medium 68.00 down.

Dairy Cows to 1000.00.

Springing Heifers to 1160.00.

Pigs, Hd. Good Run Steady prices 20-30 lbs. 7.00-17.00, 40-60 lbs. 18.00-29.00.

Shoats by lb. to 33.00.

Slaughter Hogs 1.00 higher. 210-230 lbs. 37.75-38.25, 240-260 lbs. 38.00-38.75, 180-205 lbs. 28.00-33.00, 270-300 lbs. 35.50-37.50.

Sows 300-500 lbs. 27.00-31.50, Thin Sows 22.00-26.00.

Dewart Livestock

Monday, February 4

CATTLE 156. Compared with last Monday's market, slaughter steers grading Standard & Good mostly strong to 75¢ higher. Slaughter cows $1.25 to $3.50 higher. One Choice slaughter steer at 68.85, Good 63.00-66.00, Standard 60.00-63.50. One Choice slaughter heifer at 65.50, few Good 62.00-64.35. utility & Commercial slaughter cows 52.00-57.00, few to 58.00, Cutters 53.00-56.50, Canner & Low Cutter 48.50-52.85. Few Good slaughter bullocks 67.00-70.60. Few Yield Grade #1 950-1400 lbs. slaughter bulls 60.85-65.50. Few Large Frame #2 300 lbs. feeder steers 82 50-83.50.

CALVES 151. Vealers grading Standard & Low Good $6 to $10 higher. One Prime vealer at 134 00, Choice 106.00-120.00, few Good 98.00-105.00, Standard & Good 70-100 lbs. 83.00-95.00. Farm calves, holstein bulls 90-125 lbs. 100.00-140.00, few to 159.00; few holstein heifers 85-130 lbs. 90.00-200.00.

HOGS 674. Barrows & gilts steady to strong. US No. 1-2 195-240 lbs. barrows & gilts 39.60-40.35, No. 1-3 200-250 lbs. 38.30-39.60, No. 2-3 240-270 lbs. 37.10-38.80. US No. 1-3 300-600 lbs. sows 32.00-35.75, couple to 37.00, No. 2-3 300-600 lbs. 23.00-27.00. Boars 23.00-29.75.

FEEDER PIGS 211. US No. 1-3 25-35 lbs. feeder pigs 14.00-16.50 per head, No. 1-3 40-55 lbs. 18.00-26.50 per head, one lot No. 1-3 160 lbs. 34.00 cwt.

SHEEP 10. Choice 85-100 lbs. wooled slaughter lambs 69.00-76.50.

East Coast Carlot

Wednesday, February 6

TRENDS: Compared to Tuesday price special fed veal generally steady in narrow tests. Good & Choice boning veal Northeastern suppliers 2.00-10.00 higher; Lamb 60 lbs. and down - compared to last week 2.00-4.00 lower. Veal carcass hide on - prime special fed 180-240 lbs. few 1.75, gen. steady trend.

BONING VEAL
Good & Choice

Northeastern Suppliers: 65-75 lbs. 128.00-140.00, 2.00-10.00 higher; 55-64 lbs. 126.00-138.00, 2.00-10.00 higher; 45-54 lbs. 124.00-136.00, 2.00-10.00 higher; 35-44 lbs. 122.00-134.00, 2.00-10.00 higher; 34-down lbs. 120.00-132.00, 2.00-10.00 higher.

LAMB CARCASS
Choice & Prime 3-4
3½ Loads

Including late to yesterday, 55 lbs. down 130.00 late yesterday, steady to weak; part load 132.00, steady to weak; 60 lbs. and down 124.00 part loads.

CURED & PROCESSED MEATS
8 Loads

4 loads semi-boneless hams 14-17 lbs. 90.00; 1 load boneless ham 13-17 lbs. 114.00 firm.

2 loads sliced bacon vacuum pack 88.00, generally steady.

1 load franks 70 beef - 30 pork 1 lb. pkg. 82.00 steady.

Martinsburg Auction

Monday, February 4

CATTLE 162 (This report is supplied by the Auction). High Choice & Prime slaughter steers 67 00-70.00, Choice 65.50-68.50, Good 63.00-67.50, Standard 61.00-63.00, Utility 57.00-60.00. Good slaughter heifers 60.00-63.00, Standard 58.00-62.00. Utility & Commercial slaughter cows 53.50-58.00, few to 59.00, Cutters 52.00-55.50, Canner & Low Cutter 48.00-52.50, Shells down to 48.00. Good slaughter bullocks 63.00-68.00, Standard 61.00-64.00. Yield Grade #1 1000-2000 lbs. slaughter bulls 64.00-69.00; yield grade #2 900-1600 lbs. 60.00-64.00.

CALVES 268. Choice vealers 110.00-130.00, Good 98.00-115.00, Standard & Good 90-110 lbs. 85.00-95.00, 70-90 lbs. 75.00-95.00, few Utility 55-100 lbs. at 60.00. Farm calves, holstein bulls 90-120 lbs. 125.00-170.00; few holstein heifers 85-130 lbs. at 240.00.

HOGS 236. US No. 1-2 200-240 lbs. barrows & gilts 39.40-40.00, few to 40.30, No. 1-3 195-240 lbs. 38.00-39.50, No. 2-3 200-250 lbs. 37.00-39.00, No. 1-3 140-185 lbs. 32.00-37.00. US. No. 1-3 300-500 lbs. sows 34.00-37.00, No. 2-3 300-650 lbs. 30.00-32.00. Boars 23.00-28.00.

FEEDER PIGS 12. US No. 1-3 20-35 lbs. feeder pigs 16.00-20.00 per head.

SHEEP 0. No sales on offer.

Martinsburg Apples

Martinsburg, W. Va.
Thursday, January 30

Prices FOB shipping point basis. Demand fairly light. Market steady cartons 12-3 lbs. film bags. US Fancy or Better 2-¼" minimum Red Delicious supplies light $6.00-6.50, mostly $6.00-6.25. Few best including US Extra Fancy $7.00. Ca. Storage $7.50, occasionally higher. Red Rome $6.00, few best $6.25-6.50, occasionally higher and lower. Red Stayman $6.00-6.25, mostly $6.00, few $6.50. Winesap $6.00-6.25, mostly $6.00, occasionally $6.50. Red York $5.50-6.00, occasionally $6.25. Cartons traypack US Combination Extra Fancy & Fancy Red Delicious regular storage supplies insufficient to quote. Ca. Storage 72-113's $10.00-10.50, occasionally higher. Red Rome 64-113's $7.00-7.50, few $8.00, occasionally $8.50. Red Stayman 72-100's $9 00, few $9 50; 113's few $9.00. Red York 64-113's $7.00-7.50, few $8.00. Winesap 88-113's $8.00-8.50, few $9.00; 125's $7.50-8.00.

Apples for processing: Movement expected to decrease. Trading slow with most processors using previously purchased stock. Some juice apple sale. Prices paid to growers week ending January 26, 8,584 tons per cwt. delivered to plant: Straight loads of juices $4.40-5.50, mostly $5.00. Peelers too few purchases to establish market. Utilization week ending January 26 8,584 tons.

New Holland Dairy

New Holland, Pa.
Wednesday, February 6

Reported receipts of 162 cows, 68 heifers, and 6 bulls. Market steady.

Load of NY fresh cows, 1075.00-1575.00; Load of Pa. fresh cows, 1010.00-1200.00; Load of Pa. fresh cows, 1000.00-1210.00; Load of Canada fresh cows, 1000.00-1475.00, springers 1090.00-1475.00; Load of Butler Co. fresh cows, 960.00-1200, springers 885.00-1125.00; Load of 64 all stages cows, 500.00-1625.00. Locally consigned cows, 750.00-1670.00; Springing heifers graded 850.00-1260.00, purebred 1250.00-1500.00; Open heifers 285.00-660.00; Bulls 530.00-790.00.

Lancaster Feeder Cattle

Friday, February 1

Today	75
Last Friday	121
Last Year	108

TREND: Insufficient volume any one class to test market trends. Few sales Medium Frame Number 1 870-970 lb. 66.50-68.75, one lot 500 lb. 79.00, one lot 675 lb. 74.75.

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FARMER'S MARKET Every Wednesday, 12 NOON TO 9 P.M.
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PHONE: 215-926-1307 LEROY WEIST & JOHN WEIST, MGRS.

Livestock market and auction news

Lebanon Valley Auction

Tuesday, February 5

CATTLE 216. Compared with last Tuesday's market, slaughter steers grading Good & Choice $1 to $1.50 higher. Slaughter cows steady to $1 lower. Choice No. 2-4 1050-1200 lbs. slaughter steers 66.75-68.50, Good 63.75-66.60, few Standard 59.00-63.25. Few Good slaughter heifers 62.35-64.50. Utility & Commercial slaughter cows 50.50-56.00, couple to 59.00, Cutters 50.50-55.50, couple to 57.25, Canner & Low Cutter 46.25-50.00, Shells down to 43.75. Couple Choice slaughter bullocks 67.25 and 68.00, few Good 65.00-67.75. Yield Grade #1 1150-1500 lbs. slaughter bulls 61.25-68.00.

CALVES 190. Vealers grading Standard & Low good $5 to $8 higher. Couple Prime vealers 126.00 and 127.00, few Choice 110.00-120.00, few Good 95.00-105.00, Standard & Good 70-100 lbs. 83.00-93.00, few Utility 60-100 lbs. 50.00-78.00. Farm calves, holstein bulls 90-125 lbs. 97.00-166.00, mostly 130.00-160.00; holstein heifers 90-175 lbs. 158.00-235.00, mostly 175.00-215.00.

HOGS 270. Barrows & gilts strong to 50 cents higher. US No. 1-2 200-240 lbs. barrows & gilts 39.50-40.00, No. 1-3 200-250 lbs. 38.35-39.50, few No. 2-3 270-280 lbs. 37.25-37.75. US No. 1-3 250-550 lbs. sows 31.00-35.75, No. 2-3 300-500 lbs. 23.00-28.00. Few Boars 22.00-27.50. FEEDER PIGS 23. Few US No. 1-3 95 lbs. feeder pigs 39.00 cwt.

SHEEP 6. Few Slaughter ewes 25.00-31.50.

Middleburg Auction

Tuesday, February 5

CATTLE 195. (THIS REPORT SUPPLIES BY THE AUCTION). Choice slaughter steers 67.00-69.85, Good 65.00-68.75, Standard 62.00-65.00, Utility 60.00-62.00. Choice slaughter heifers 66.00-69.35, Good 62.00-66.00, Standard 58.00-62.00, Utility 55.00-58.00. Utility & Commercial slaughter cows 53.00-55.75, Cutters 50.00-54.00, Canner & Low Cutter 48.00-52.50, Shells down to 45.00. Good slaughter bullocks 63.00-67.00. Yield Grade #1 1200-2000 lbs. slaughter bulls 65.00-71.85; yield grade #2 900-1800 lbs. 60.00-65.00. Medium 400-950 lbs. feeder steers 65.00-99.00.

CALVES 145. Prime vealers 118.00-124.00, Choice 110.00-118.00, Good 100.00-110.00, Standard & Good 90-100 lbs. 90.00-100.00, 70-90 lbs. 80.00-90.00. Farm calves, holstein bulls 90-115 lbs. 100.00-155.00; holstein heifers 75-150 lbs. 110.00-250.00.

HOGS 630. US No. 1-2 210-235 lbs. barrows & gilts 39.50-40.50, No. 1-3 190-250 lbs. 38.50-39.50, No. 2-3 190-270 lbs. 37.50-38.50. US No. 1-3 300-550 lbs. sows 30.00-33.00, No. 2-3 300-600 lbs. 26.00-28.75. Boars 250-550 lbs. 27.00-28.25.

FEEDER PIGS 253. US No. 1-3 20-30 lbs. feeder pigs 12.00-20.00 per head, No. 1-3 30-50 lbs. 20.00-32.00 per head.

SHEEP 0. No sales on offer.

G&M Livestock

Duncansville, Pa.
Monday, February 4

Market report: Steers steady; Cows & Bulls higher; Hogs stronger.

DAIRY COWS: 620.00-690.00.

STEERS: High Choice and Prime 69.00-71.00; Good to Choice 63.00-69.00; Standard to Good 60.00-63.00.

HEIFERS: High Choice and Prime 64.00-67.75; Good to Choice 58.00-64.00; Standard 53.00-58.00.

FEEDERSTEERS: Good to Choice 300-500 lbs. 75.00-90.00.

BULLS: 1200-1716 lbs. 63.00-68.40; 900-1200 lbs. 58.00-63.00.

COWS: High Choice to Prime 55.00-57.50; few to 59.50; Good 53.00-55.00; Utility 50.00-53.00; Cutters 47.00-50.00; Canners Down to 42.00.

CALVES: High Choice 115.00-126.00; Good to Choice 100.00-115.00; Standard to Good 80.00-100.00.

FARM CALVES: Hol. Bulls, 130.00-159.00; Hol. Heifers 200.00-267.50.

HOGS: 200-240 lbs. 38.00-39.75; few to 40.60; 170-190 lbs. 34.00-37.00.

FEEDER PIGS: 15-30 lbs. 10.00-18.00; 35-50 lbs. 18.00-24.00.

SOWS: 28.00-37.50.

BOARS: 24.00-28.00.

LAMBS: 64.00-68.00.

SHEEP: 20.00-30.00.

Baltimore USDA

Monday, February 4

CATTLE 375: Few sales slaughter steers weak to $1.00 lower. Cows firm to instances $1.00 higher. Bulls $1.00 lower. Supply 20% slaughter steers and heifers, 55% cows, 20% feeders, balance bulls.

SLAUGHTER STEERS: Few Choice 3-4 1050-1100 lbs. 66.00-67.00; Good & Choice 2-4 1000-1250 lbs. 64.75-65.10; few Good 2-3 970-1300 lbs. 60.25-63.25; Standard and Good Holsteins 2-3 1285-1600 lbs. 55.85-59.35.

SLAUGHTER HEIFERS: Good 2-3 785-1150 lbs. 57.85-62.75.

COWS: Utility 2-3 and Commercial 3-4 49.50-57.00; few High Dressing 57.25-57.75; Cutter 47.00-53.00; couple to 53.75.

BULLS: YG-1 1100-1800 lbs. 59.85-67.75.

FEEDER CATTLE: Steers - Medium Frame #1 750-925 lbs. 63.00-68.00; few Large Frame #1 and #2 925-1050 lbs. 60.75-64.85. Medium Frame #1 600-700 lbs. 68.00-75.00. Steer and bull calves Medium Frame #1 350-535 lbs. 81.00-86.00. Heifers - Medium Frame #1 325-450 lbs. 67.00-76.00; few 525-575 lbs. 65.50-73.00.

HOGS 600: Barrows & Gilts weak to 25 cents lower. US 1-2 200-240 lbs. 39.75-39.00, 30 head 39.25-39.50; US 2-3 230-260 lbs. 38.00-38.75.

SOWS: 50 cents to $1 higher. US 1-3 300-600 lbs. 29.50-31.00.

VEAL AND CALF AUCTION 50: Choice 115-265 lbs. vealers 99.00-107.50; Individual Prime 190 lbs. 119.50; Good and Choice 135-200 lbs. 86.00-95.00; 65-115 lbs. 77.00-87.00. Calves returned to farm 79.00-100.00; couple 115.00-122.00.

Sechrist Auction

Stewartstown, Pa.
Monday, February 4

CATTLE 85. Steers Good Choice 66.00-68.50; Good 63.00-65.75; Standard Good 60.00-63.00; Holsteins Good 60.00-62.00; Standard to Good 58.00-60.00. Heifers Good to Choice 60.00-63.00; Good 57.50-60.00; Holsteins Good 56.00-58.50; Standard Good 53.00-55.50. Bulls Good and Choice Commercial 60.00-63.50; Standard to Good 58.00-60.00. Cows High Yearling Commercial 55.00-58.50; Cutters 53.00-55.00; Canners Low Cutters 50.00-53.00; Shells 46.00-50.00.

CALVES 98. Calves Choice and Prime 120.00-135.00; Good and Choice 110.00-120.00; Standard and Good 100.00-110.00. Bulls Good 90-120 lbs. 110.00-139.00; Hfrs. 80-140 lbs. 90.00-195.00; Culls 50.00-95.00.

HOGS 217. Sows 250-375 lbs. 32.00-38.50; 400-500 lbs. 27.00-31.75. Boars 300-500 lbs. 27.00-30.00.

SHEEP 2. Ewes - 15.00-22.00.

Private Treaty Fat Hogs, Select No. 1 and 2, 200-225 lbs. 38.25-38.50.

Private Treaty Fat Hogs, No. 1 and 2, 190-230 lbs. 37.75-38.00.

Private Treaty Fat Hogs, No. 1 and 3, 190-250 lbs. 37.00-37.50.

St. Louis Cattle

Thursday, February 7

Receipts this week 4,500: week ago 3,800: year ago 6,200.

Compared to the previous weeks close, slaughter steers mostly .50, instances 1.00 higher. Slaughter heifers .50-1.00 higher. Cows weak to 1.00 lower. Bulls firm to 1.00 higher. Slaughter supply mainly Choice and mixed Choice and Prime 2-4 slaughter steers, around 30 percent heifers and 15 percent cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1275 lbs. 66.50-67.00, part load around 1050 lbs. 67.50; part load 5's 1700 lbs. 55.00. Choice 2-4 950-1300 lbs. 65.00-65.50. Mixed Good and Choice 2-4 900-1200 lbs. 64.00-65.00. Good 2-3 900-1175 lbs. 62.50-64.00. Standard to Good 2-3 1075-1425 lbs. Holsteins 58.00-61.50.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 875-1050 lbs. 65.50-66.00, closing mostly 66.00. Choice 2-4 800-1050 lbs. 64.00-66.00, mostly 64.00-65.50. Mixed Good and Choice 2-4 700-1000 lbs. 63.00-64.00. Good 2-3 700-975 lbs. 61.00-63.00.

COWS: Closing sales Utility and Commercial 2-4 47.00-51.00. Boning Utility 1-2 51.00-54.00. Cutter 1-2 46.00-50.00.

BULLS: Yield grade 1-2 1050-2150 lbs. 59.00-64.00. Yield grade 1 1650-2100 lbs. 64.00-65.00. Few outstanding yield grade 1 1900-2200 lbs. 66.00.

FEEDERS: (Including around 1,200 at the regular Thursday auction.) Feeder steers and heifers 3.00-6.00 higher, instances 7.00-10.00 higher on steers under 450 lbs. Demand very good with large attendance of buyers.

FEEDER STEERS: Medium Frame 1: few lots 375-425 lbs. 105.50-119.00; 425-500 lbs. 89.75-98.00; 500-600 lbs. 84.00-94.75; 600-750 lbs. 79.50-86.00; few lots fleshy 810-910 lbs. 73.25-75.25. Small Frame 1: few lots 550-600 lbs. 75.00-80.00. Large Frame 1-2: lot 600 lbs. Holsteins 72.00.

FEEDER HEIFERS: Medium Frame 1: few lots 300-375 lbs. 83.50-85.50; 400-500 lbs. 76.50-84.25; 500-600 lbs. 74.50-78.00; 600-700 lbs. 68.00-73.75; fleshy 700-800 lbs. 64.00-67.25.

STOCK COWS: Load Medium Frame 816 lbs. in second and third stage of pregnancy 75.00; few lots young and middle aged 885-890 lbs. 58.00-60.75.

Hunter's Auction

HUNTERS SALE BARN, INC. held their weekly sale February 4 at Rising Sun, Maryland.

COWS: High Choice to Prime 51.75-54.00; Good to Standard 50.25-52.00; Utility 41.75-48.25; Cutters 46.75-47.50; Canners 40.00-46.00.

CALVES: Prime 200-275 lb. 110.00-134.00; High to choice 140-180 lb. 110.00-131.00; Good to Choice 120-140 lb. 97.00-131.00; Standard to Good 90-110 lb. 95.00-126.00; Utility 75-85 lb. 72.00-85.00, few 95.00-100.00; Low Utility 65-75 lb. 68.00-82.00.

FEEDER PIGS: 20-25 lb. $8 to $12 by hd.; 30-35 lb. $12 to $16 by hd.

HOGS: 140-180 lb. 30.00-34.00; 180-210 lb. 36.00-38.50.

SOWS: 28.50-37.00.

BOARS: 28.50-30.00.

Sale Mgr. and Auctioneer, Norman E. Hunter, Pres.

Chambersburg

No report available.

Indiana

No report available.

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301-648-5593

FRIDAY, FEBRUARY 22
ON THE FARM MONTHLY
BRED GILT SALE
Sale to start promptly at 1:00
Every 4 weeks

Located 18 miles south of Lancaster, PA, 6 miles south of Quarryville, take Rt. 272 to Little Britian, turn north, follow Little Britian Rd to Jackson Rd., 2nd farm, OR Take Rt. 222 out of Quarryville to Cedar Hill Rd. to Little Britian Rd. to Jackson Rd. Watch for sale arrows.

50 to 60 Head
more or less
2 & 3 Way Crossbred Gilts
York & Hampshire & Duroc

Due to farrow 3 days to 4 weeks after sale date. Now everything vaccinated for both Lepto & Erysipelas, wormed and sprayed for lice.
Local trucker available
No hogs sold on commission.

LAST SALE AVERAGE $246

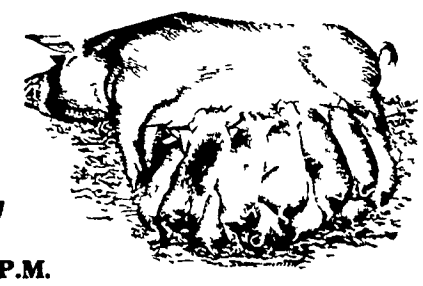
CHRIST A. BEILER
RD 2, Quarryville, PA
JOHN B. STOLTZFUS

Abe Diffenbach
Auctioneer

NEXT SALE DATE - MAR. 21

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna.

WEEKLY FEEDER PIG SALE EVERY WEDNESDAY



Sale to Start at 1 P.M.

We Will Receive Your Pigs Anytime
From 7 A.M. Wed. Morning

State Graded Until 12 Noon.
All pigs inspected by State Approved Veterinarian.
State tags available at our office for you to tag pigs at home to save 25 cents tagging charge.
Tags delivered if you call 717-354-4341 our office in advance.

Calf Sale To Be Held
Every Thursday At 4:30 P.M.

NORMAN KOLB 717-397-5538
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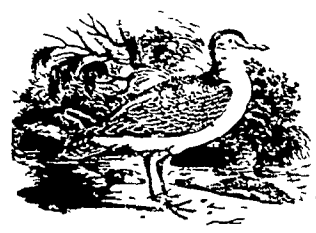
Livestock market and auction news

THE OLD FARMER'S ALMANAC

FEB. 11-17, 1980

Some sun will do to form a shovelers' crew

Time to replace your missing tools Lincoln s Birthday Feb 12 New moon Feb 16 Average length of days for the week 10 hours, 33 minutes Total eclipse of the sun Feb 16, but will not be visible from U S Geese are laying Lots of crows around now It is a wise father who knows his own child



Ask the Old Farmer Can you tell me how 'lunkhead originated? E A, Lancaster, Pa

Probably was lump instead of lunk And then there is blockhead which was the original name for the wooden form which hatters have used for centuries in shaping the crowns of headgear Made of solid wood it was no compliment then or now to be called one

Home Hints Spikes attached to ladder legs prevent slipping on ice

OLD FARMER'S WEATHER FORECASTS

New England: Light snow and rain east at week's start, then cloudy and cold middle through end of week

Greater New York-New Jersey: Beginning of week brings snow changing to rain and becoming milder mid-week, weekend is sunny and mild

Middle Atlantic Coastal. Rain, heavy west, and warm through end of week, weekend clear, bringing cold temperatures

Piedmont & Southeast Coastal· Partial clearing and warm spell starts the week, then rain, by week's end, clear, very cold, and hard frost

(All Rights Reserved Yankee Inc Dublin N H 03444)

Oklahoma Cattle

Thursday, February 7

Estimated receipts 6400, same day last week 3384.

Limited test feeder steers and heifers under 500 lbs. fully steady, demand good. Weights over 500 lbs. steady to 2.00, mostly steady to 1.00 lower than Wednesday's sharp advance. Moderate demand for feeders above 500 lbs. Bulk supply Medium Frame 1 500-900 lbs. feeder steers and 500-750 lbs heifers.

FEEDER STEERS Medium Frame 1 315 lbs. thin 115.00, two lots 410-430 lbs. 104.50-108.25, package 475 lbs. 101.75; 500-600 lbs. 84.00-94.00 Lot 505 lbs. 99.25, package 500 lbs. 102.00; 600-700 lbs. 79.25-87.25, several 81.00-86 00, 700-800 lbs. 77 00-82.00, load 710 lbs. 82 50; 800-900 lbs 75.25-78.75, load 975 lbs 72 75 Large Frame 1 485 lbs 97.50; 550-600 lbs 89.00-91 75, 700-750 lbs 76 00-79.75; 850-900 lbs 74 00-76.00; 900-1000 lbs 70 75-74 00. lot 1200 lbs. 64 10 Medium Frame 1-2 340 lbs 100 00, 500-600 lbs. 78 25-85.75, 600-700 lbs 77 50-82.00; 700-800 lbs 73.00-77.75, lot 710 lbs 79 75 Large Frame 1-2 850-975 lbs 69.00-74.75 Medium Frame 2 350-500 lbs 89 25-100 25, 500-525 lbs 77 25-83 75 Large Frame 2 Holsteins 625-665 lbs. 70 00-70 30, 785 lbs 65 00, 945 lbs 64 50.

FEEDER HEIFERS Medium Frame 1 330 lbs. thin 97 00, 365 lbs. 90 75, 490 lbs fleshy 75.50, couple lots 410-445 lbs 79 00-79.50, 500-600 lbs 75 00-78 80; 600-700 lbs 72 00-77 00, very fleshy 635 lbs. 69 30, 700-800 lbs. 69 75-74.50, mostly 71 50 up. Large Frame 1 825 lbs. 72.75; 860 lbs 67 25. Medium Frame 1-2 365 lbs. 86.00; 520 lbs. 75.25; 600-750 lbs. 63.50-70.00.

FOR THE WEEK: Feeder steers and heifers under 500 lbs. 4.00-7.00 higher; over 500 lbs. 2.00-5.00 higher. Slaughter cows 1.00-2.00 higher, late sales of Utility and Commercial 2-3 48.75-53.50, YG 3-4 and low dressing 2-3 44.00-47.25 Slaughter bulls steady; YG 1-2 1100-1500 lbs. 60.25-64.00, few 1700-1800 lbs. 65.00-66.00. This week salable receipts near 13,100 head compared with 5921 head last week and 7160 head the same period one year ago Feeder cattle and calves made up 92 percent of this week's receipts and cows and bulls with 8 percent.

Valley Livestock

Valley Stockyards Athens,Pa.

Monday, February 4

Reported receipts of 429 calves, 118 cows, 30 heifers, 22 bulls, 14 steers, 163 hogs, 6 sheep, and 10 lambs. Cattle market reported much steady, calf market reported unsteady

Holstein Heifer Calves to 247.50; Veal Calves 90 00-107.00; Bobs, 90-110 lbs 90.00-110 00; Bobs, 80 and down lbs. 70.00-85.00, Grassers & Feeders 60 00-90.00, Lambs 55 50-60.00; Sheep 22.00-28 00, Hogs, 200-250 lbs. 35 to 39 00 Top 40.00, Sows 26 00-32 00, Boars 22.00-28 00; Pigs 8 00-20.50, Heifers 52.00-55 50; Steers, 53.50-58.00, Steers, feeder 65.00-88.00; Bulls 58.00-64.00; Cows, good 55.00-58 50; Cows, medium 48.00-51.00; Cows, poor or small 38.00-45.00; Horses to 550.00; Ponies to 152 50; Goats to 44.00

VINTAGE SALES STABLES, INC.
HAY, STRAW & GRAIN SALE
Every Thursday at 12:30 P.M.
Located 10 miles East of Lancaster on Rt. 30.
We Need Consignors & Buyers
Phone - 717-442-4181
Home Phone - 215-458-5060
L. Robert Frame - Mgr.

Belknap Auction

Wednesday, February 6

CATTLE 124. Compared with last Wednesday's market, slaughter cows $1 to $2 lower. Good slaughter steers 59.00-63 75, Standard 53.00-58.00. Few Choice slaughter heifers 61.00-65.50, Standard 51.00-57.00. Utility & Commercial slaughter cows 52.00-57.50, one at 58.75, Commercial No. 4-5 48.50-53.25, Cutters 49 00-53.25, Canner & Low Cutter 44.00-49.25. Few Standard slaughter bullocks 51.00-56.50. Few Yield Grade #1 1010-1525 lbs. slaughter bulls 63.00-67.00. Few Medium Frame #1 350-490 lbs. feeder heifers 65.00-68.00, few large frame #2 holsteins 300-415 lbs. 78.00-90.00.

CALVES 89. Vealers steady. Few Choice vealers 119.00-124 00, Standard & Good 90-120 lbs. 80.00-98.00, 70-90 lbs. 60.00-81.00, few Utility 45-85 lbs 40.00-60.00. Farm calves very active. Holstein bulls 100-130 lbs. 120.00-163.00; beef cross bulls & heifers 70-85 lbs. 78 00-93.00.

HOGS 326 Barrows & gilts 50 cents to $1 higher. US No. 1-2 100-240 lbs barrows & gilts 42.20-42 90, No. 1-3 200-250 lbs. 40 60-42 25, No 2-3 210-265 lbs. 39.50-40.50, few No. 1-3 135-175 lbs 33 25-35 00. Sows $2 to $4 higher. US No. 1-3 300-560 lbs. sows 32 50-39.75. Boars 27.25-34.50

FEEDER PIGS 88. US No. 1-3 25-35 lbs. feeder pigs 12.00-22.00 per head, No. 1-3 35-50 lbs. 28.00-30.00 per head.

SHEEP 2. Not enough of any one grade to establish a market.

Joliet Cattle

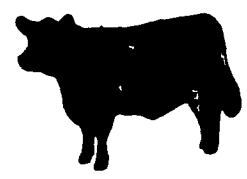
Thursday, February 7

CATTLE: Friday through Wednesday's salable receipts 4,100; 5 days last week 5,117; same period a year ago 4,543 Trading slow for the week Slaughter steers ended the week mostly steady to 50 lower than Wednesday of last week Slaughter heifers ended the week mostly steady to 50 higher than Wednesday of last week. Cows closed the week steady to firm

SLAUGHTER STEERS Mixed high Choice and Prime 3-4 1150-1300 lbs. 66.50-67.50 Monday; 67.00-68.00 Wednesday, 4-5 1375-1450 lbs. 64.00 for 1 load Monday, load 62.50 Wednesday. Choice 2-3 1075-1150 lbs. 67.50-68.00 Monday; 2 loads 68.00 Wednesday. Choice 2-4 1050-1250 lbs. 66.50-67.50 Monday; 66.00-67 50 Wednesday; 1250-1325 lbs. 65.50-66.50. Mixed Good and Choice 2-3 1000-1250 lbs 65.50-66.50. Load Choice Holsteins 1600 lbs. 61.50

SLAUGHTER HEIFERS Mixed Choice and Prime 3-4 950-1200 lbs 66.25-66 75 Monday, 67 00-67 25 Wednesday. Choice 2-4 900-1125 lbs 65 00-66.25 Monday, 65.50-67.00 Wednesday Mixed Good and Choice 2-3 800-1000 lbs. 64.00-65 00 Monday, 64.50-65.50 Wednesday

COWS Utility & Commercial 1-3 48.00-51 00, few outstanding individuals Wednesday 52.00.



By helping the 4-H and FFA, we're helping all of us.

In the Agri-Finance Department of Hamilton Bank we finance projects for active 4-H and FFA members

That's because we believe that helping preserve the family farm is one of the best ways to insure a better future for us all And that involves working with our young people

It's important to give them guidance Instill the proper values And help them acquire the skills they need to be successful farmers

The 4-H and FFA are working toward these goals And so, we support their efforts If you, or someone in your family needs money for a project, stop by and see us

It just might help us all

MORE FOR YOUR MONEY MORE FOR YOU

HAMILTON BANK

Formerly National Central Bank

Mary K Longenecker with her steer purchased by Hamilton Bank at the Southeast District 4 H Baby Beef Show on November 21 1979 and donated to the Red Rose 4 H Baby Beef and Sheep Club Banquet conducted on February 7 at the Farm and Home Center With Mary are Patrick N McCoy partner in McCoy Cattle Company and John E Moose Assistant Director of the Agri Finance Department Mary is the daughter of Mr & Mrs Forney F Longenecker 820 Woodcrest Avenue Lititz

Livestock market and auction news

Omaha Cattle

Thursday, February 7

CATTLE: Closing prices on slaughter steers and heifers were 1.00-1.25 higher, some Holstein steers 50-1.00 higher. Cows were 50-1.00 lower, bulls steady to weak. A moderate volume two-way feeder steers sold 50-1.50 higher.

Four day receipts this week 13,700; last week 15,100; year ago 12,900.

The fed cattle trade followed a rather uneven course during the week under review. Prices were forced downward on the initial run of 7300 head, but the early decline was more than recovered as marketings decreased, partially in reflection of storm conditions. Supplies were slightly reduced from the previous week but were rather poorly distributed over the trading period. Yield grade was still a major price-determining factor; there were many consignments Mixed 3-4, but the volume of predominantly 4 1250-1400 lbs. was not as great as most recent weeks. However, mud was a rather prevalent condition and dressing percentages were quite variable. The run included a fairly liberal percentage Choice steers and heifers and a moderate volume Choice and Prime. Slaughter steers made up approximately 39 pct. and heifers 31 pct. Cows contributed 15 pct. and feeders 10 pct.

STEERS: At midweek high time, load Choice 3 1118 lbs. 67.75. Several loads Choice and Prime 3-4 1167-1250 lbs. 65.50-66.50, load predominantly 4 1308 lbs. 64.00. Choice 2-4 1000-1250 lbs. 65.50-67.25. Some with large percentage 4 or quite muddy 63.25-65.50. Mixed Good and Choice 2-3 1000-1250 lbs. 65.00-66.00. Good 2-3 60.50-64.50. Part load mostly Choice 2-3 1400 lbs. Holsteins 62.00.

Average of LS-214 detailed quotations for Choice 900-1100 lbs. steers this week 66.08; Choice 1100-1300 lbs. 65.95. Average weight steers this week 1177 lbs. as compared 1188 lbs. last week. Average weight heifers this week 1020 lbs. as compared 1025 lbs. last week.

HEIFERS: Three loads Choice and Prime 3-4 1000-1044 lbs. 66.00-66.25. Choice 2-4 900-1100 lbs. 64.25-65.50. Mixed Good and Choice 2-3 875-1025 lbs. 63.00-64.25. Good 2-3 59.50-63.00.

COWS: Utility and Commercial 2-3 48.50-50.00, few 50.25-51.00. Cutter 46.00-49.00. Canner and Low-Cutter 43.50-46.00.

BULLS: 1-2 1300-2100 lbs. 55.00-61.00, few individual 1 62.00-63.00.

FEEDERS: Moderate volume medium frame 1 950-1100 lbs. two-way steers 66.00-68.00.

Belleville Auction

Wednesday, February 6

CATTLE 106. Compared with last Wednesday's market, slaughter cows steady to $1.50 lower. Few Standard slaughter steers 60.10-62.35. Individual Good slaughter heifer at 62.50. Utility and Commercial slaughter cows 49.50-55.50, couple to 56.10, Cutters 51.50-55.75, Canner and Low Cutters 49.35-52.00. Few Yield Grade No. 1, 1050-2280 lbs. slaughter bulls 55.25-64.85. Few Large Frame #1, 500-600 lbs. feeder steers 71.00-75.00.

CALVES 167. Vealers about steady. Individual Prime vealer at 127.00, few Choice 120.00-126.00, few Good 100.00-105.00, Standard and Good 70-100 lbs. 85.00-93.00. Farm Calves: Holstein bulls 90-125 lbs. 93.00-147.00, mostly 120.00-140.00; Holstein heifers 90-130 lbs. 190.00-240.00.

HOGS 307. Barrows and gilts 50 cents-$1.50 higher. US No. 1-2 200-245 lbs. barrows and gilts 40.60-41.10, No. 1-3 200-250 lbs. 39.50-40.35, one lot No. 1-3 170 lbs. at 34.75. US No. 1-3 275-550 lbs. sows 31.00-36.25, few No. 2-3 350-600 lbs. 26.50-29.25. Boars 22.00-28.00.

FEEDER PIGS 311. US No. 1-3 20-35 lbs. feeder pigs 12.50-21.00 per head, No. 1-3 35-50 lbs. 19.00-29.50, lot No. 1-3 75 lbs. at 34.00, Utility 30-60 lbs. 9.50-14.50 per head.

SHEEP 8. Few Slaughter ewes 28.00-39.00.

Leesport Auction

Wednesday, February 6

(This report supplied by the auction).

CATTLE 260. Supply included 92 head feeder cattle. Compared with last Wednesday's market, slaughter steers $1 to $3 lower. Slaugher cows $1 to $3 lower. High Choice & Prime 1050-1300 lbs. slaughter steers 67.00-69.50, Choice 900-1100 lbs. 64.50-67.50, Good 62.00-64.00, Standard 58.00-63.00, Utility 54.00-59.00. Choice 850-1100 lbs. slaughter heifers 65.00-67.00, Good 62.00-65.00, Standard 58.00-62.50, Utility 50.00-58.00. Utility & Commercial slaughter cows 53.00-56.50, Commercial 50.00-53.00, Cutters 48.00-51.00, Canner & Low Cutter 45.00-48.00, Shells down to 40.00. Choice 1200-1550 lbs. slaughter bullocks 65.00-71.00, Standard 62.00-65.00, Utility 58.00-62.00. Choice 500 lbs. feeder steers 75.00-90.00, Good 400-500 lbs. 70.00-85.00, Medium 65.00-75.00; Good 500-700 lbs. feeder heifers 65.00-75.00, Medium 58.00-68.00; Good slaughter bulls 60.00-70.00, Medium 58.00-70.00.

CALVES 130. Supply included 25% farm calves. Prime vealers 105.00-122.00, Choice 95.00-110.00, Good 85.00-100.00, Standard & Good 110-130 lbs. 90.00-105.00, 90-110 lbs. 85.00-120.00, 70-90 lbs. 65.00-85.00, Utility 40-65 lbs. 40.00-65.00. Farm calves, holstein bulls 95-120 lbs. 100.00-135.00; holstein heifers 95-120 lbs. 185.00-225.00.

HOGS 365. US No. 1-2 200-240 lbs. barrows & gilts 39.50-41.00, No. 1-3 200-250 lbs. 38.50-39.50, No. 2-3 230-300 lbs. 35.00-37.50, No. 1-3 170-190 lbs. 33.00-38.00. US No. 1-3 300-400 lbs. sows 31.00-35.00, No. 2-3 400-600 lbs. 30.00-32.50. Boars 300-600 lbs. 27.00-30.00, light weights 180-300 lbs. 28.00-33.00.

FEEDER PIGS 261. US No. 1-3 20-30 lbs. 35.00-50.00 cwt., No. 1-3 30 lbs. 40.00-50.00, No. 1-3 40 lbs. 50.00-65.00, No. 1-3 70-90 lbs. 30.00-40.00, Utility 20-70 lbs. 20.00-35.00 cwt.

SHEEP 43. Choice new crop lambs 65.00-92.00, Choice 80-110 lbs. wooled slaughter lambs 60.00-70.00. Slaughter ewes 25.00-35.00.

GOATS 4.

Western Maryland Market

Tuesday, February 5

BUTCHER CATTLE: Fat Steers mostly holsteins offered; Good to 62.50; Standard 58.00-60.00; Heifers Good to 60 10; Cows mostly steady to 50 cents lower; Good Cows several 54.00-56.00; Standard & Utility 50.00-54.00; Canners 48.00-51.00; Shelly 48.00 down; Bulls $1.00 lower, Good 1300-1800 lb. 58.00-62.50; Good 850-1200 lb. 53.25-57.00.

BUTCHER HOGS $1.00 higher. Top Hogs 39.10; Bulk 200-225 lbs. 38.00-38.50; 230-260 lbs. 38.00-39.10; 170-190 lbs. 32.00-35.00; Heavy Weights to 35.75; Sows 350-700 lb. 27.00-35.25; Boars 400-700 lb. to 27.35.

VEAL CALVES Mostly steady - Farm calves higher. Tops, to 130; Good-Choice 110.00-130.00; Standard 95.00-110.00; Light Calves 80.00-93.00; Wealk & Rough 80.00 down.

CALVES RETURNED TO FARM: Holstein bulls - Bulk 95-125 lb. 125.00-161.00; Few 90-110 lb. 95.00-117.00.

STOCK CATTLE: Smaller Run, prices $3.00-5.00 higher. Stock Steers 300-500 lb. 84.00-98.00, 600-750 lb. 70.00-75.00 Stock Heifers 350-600 lb. 55.00-77.00; Stock Bulls 350-500 lb. 70.00-93.00.

PIGS AND SHOATS: Active bidding & higher prices. By the Head 15-30 lb. 8.00-23.00; 30-50 lb. 18.00-26.00.

New Holland Horse

Monday, February 4
New Holland
Sales Stables

Reported receipts of 306 head of horses, mules, and ponies. Market steady.

Load of local work horses, singles 800.00-1200.00; Load of local driving horses 325.00-760.00; Load of local riding horses, singles 275.00-500.00; better horses 550.00-1000.00; lightweight killers 275.00-425.00; heavyweight killers 450.00-650.00; mares 25.00-65.00; colts 10.00-25.00; geldings 25.00-65.00; larger ponies 125.00-250.00.

Lancaster Weekly

(Continued from Page A2)

COWS: Utility and Commercial 1-3 51.50-56.00, several 65.00-68.00; Commercial 3-4 48.00-53.00; Cutter 1-3 50.50-55.00, several 55.00-57.50; Canner and low Cutter 46.00-50.50.

BULLOCKS: Choice 1000-1325 lbs. 65.50-68.00, couple 68.50-71.75; Good 1000-1300 lbs. 60.00-65.00.

BULLS: Yield Grade 1 1300-1900 lbs. 64.00-67.50, couple 69.50-71.50; Yield Grade 2 1000-1350 lbs. 58.00-64.00.

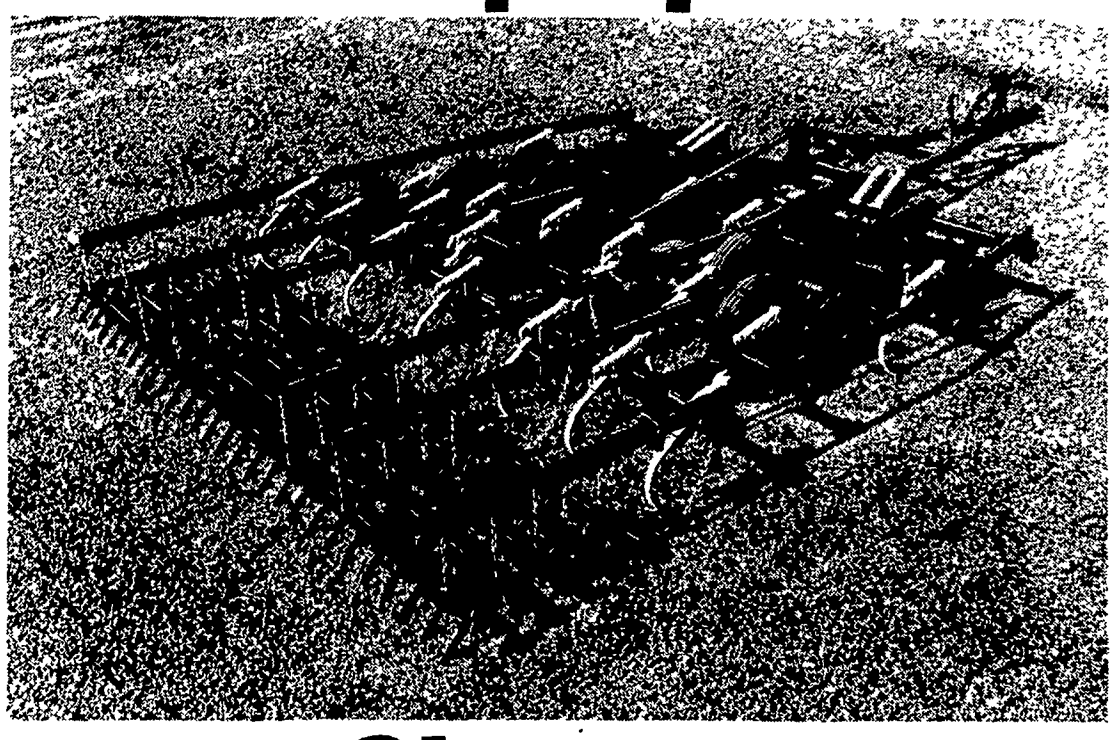
VEAL CALVES: 1275. Choice and Prime vealers steady to 5.00 lower although Choice 140-220 lbs. fully steady; high Good and low Choice 70-115 lbs. 4.00-8.00 higher. Demand good for calves returned to farm.

VEALERS: Prime 240-325 lbs. 118.00-128.00, few 128.00-135.00; Choice 140-320 lbs. 105.00-125.00, few 140-220 lbs. 126.00-136.00; high Good and low Choice 140-220 lbs. 85.00-105.00, 90-115 lbs. 75.00-92.00, 70-90 lbs. 70.00-85.00, few 55-70 lbs. 58.00-70.00.

RETURNED TO FARM: Bulk 90-120 lbs. holstein heifers 135.00-175.00, around 65 head 190.00-250.00; bulk 90-115 lbs. holstein bulls 115.00-145.00, around 150 head 152.50-164.00.

A new Glencoe

One-pass seedbed preparation



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BY CURT HARLER, EDITOR

Lancaster Farming says...

Who wants a farm promotion package?

What was showmanship and ceremony just a month ago today is reality.

This weekend when the state's millions of homemakers head to the grocery clutching supermarket advertisements, for the first time they may notice a tiny map of Pennsylvania with the words "Pennsylvania Agriculture — We're Growing Better"

Weis Markets, in its many ads in Central Pennsylvania newspapers carries the logo. Appropriately enough, they are using it to promote the crop that Pennsylvania produces more of than anyone else: mushrooms.

Ginny Thornburgh, the Governor's wife, kicked the program off Wednesday afternoon at a Weis store.

Other food stores and chains, including Giant Foods, Kessler Meats, the Potato Growers Co-op, and some canneries, indicate they will be using the logo in the near future.

In addition to mushrooms, honey, apples, peaches, and vegetables should be ripe for promotion.

The success of the program is going to depend to a large extent on the willingness of firms and farm groups to use the logo

In the past, many Ag Department promotions have been detrimental to the processor and the retailer. However, this new promotion is designed to help them as well as the farmer.

In Pennsylvania there is no appropriation for the program other than existing funding for the Department of Agriculture's Bureau of Markets. And that may not be available forever.

Tight funding isn't the rule everywhere. In Texas — where they like to do everything up big — there was a $1,000,000 budget approved to promote Texas products within the state.

As usual, Pennsylvania is a bit late getting into the act. But it's better late than never.

New York, Massachusetts, and New Jersey also have major campaigns to market their own products in their states.

In fact, the lucrative Philadelphia market has been flooded with Garden State promotion for years. It's to the point where hundreds of thousands of Philadelphians need to be re-convinced that Pennsylvania produce really is as good as New Jersey produce.

Still, studies show there is an instinctive loyalty to state-grown goods

Back in the late 1960s when producers first began talking about an agricultural products promotion program, studies were conducted on how the consumer views Pennsylvania products.

A bin of peaches from a single orchard was split into two lots. One was labeled as a Pennsylvania product, the other simply as fresh peaches

Although picked from the same trees, peaches labeled as Pennsylvania products outsold the others five to two.

That study was one of several which encouraged formation of the fledgling Pennsylvania Certified Farm Market program, now moved to PFA from the Ag Department and a great success.

But despite the obvious financial advantage of short-haul shipping of local produce, we still find stores catering to shoppers who look for Maine or Idaho potatoes. The Washington state Red Delicious (somewhat bland tasting for snacks and mediocre for cooking) still sets the standard for eating and baking because of colorful promotion from Washington

And so, the shoppper's dollar travels thousands of miles away, to be spent on an inferior product, at a higher price

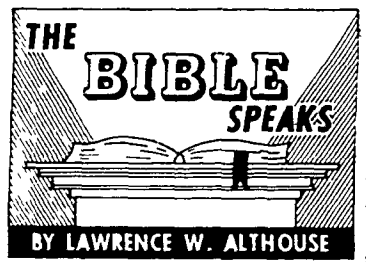
It's the kind of consumer rip-off many big city papers should tell their readers about

In the meantime, the question arises to how long the Ag Department will regard the program as its political darling Over the next several months new companies will join the program with much fanfare.

At present budgeting is no problem. But it may not always be so Thus the question. Who wants a farm promotion package?

Like the Certified Farm Market program, the logo program needs to be picked up by a grocers' or farmers' group, or a federation of the two.

With a successful, non-government run program, Pennsylvania growers can boast to their Texas friends that they saved, rather than spent, a million dollars a year on promotion.



THE PARALYTIC

Lesson for February 10, 1980

Background Scripture:
John 5: 1-24.
Devotional Reading:
Psalms 40: 1-8.

The ruins of the Pool of Bethesda or (Bethzatha) are impressive. Adjacent to the lovely Church of St. Anne honoring the Virgin Mary's mother, the ruins even today testify to the grand scale of the pool and its five porticoes.

Nevertheless, each time I have stood there, my mind has been dominated by the one recorded historical event that took place there; Jesus' healing of the paralytic. What makes this event so striking to me is, not simply that a man was healed there — for Jesus healed many people — but the seemingly strange question Jesus asked him: "Do you want to be healed?" (John 5:6).

Belaboring The Obvious

It almost seems a cruel question. Didn't Jesus know that this man had been lame for thirty-eight years — a lifetime for many in that day? Crippled, helpless and dependent solely upon others, of course he wanted to be healed! What a ridiculous question!

The very fact that Jesus encountered him by the pool of Bethesda was evidence that he had certainly tried to get help. From time to time there was a disturbance in the waters of this pool and is was believed that an angel of the Lord was responsible. The first person to enter the pool after the disturbance of the waters, it was believed, would be healed of any disease or infirmity. So it was a popular gathering spot for "invalids, blind, lame, paralyzed" (5:3).

For thirty-eight years the paralytic had lain by the pool and waited for the healing moment, but he had never gotten into the pool on time. But it wasn't a lack of desire: "Sir, I have no man to put me into the pool when the water is troubled, and while I am going, another steps down before me" (5:7). It is more than an explanation, it is a complaint, a bitter one: no one will take the time to help him and others have taken advantage of his infirmity and cheated him of his chance. His bitterness is wrapped around him like a cloak: paralysis, injustice and no one cares!

Take Up Your Pallet

Yet, Jesus' burning question is much more relevant and insightful for both the paralytic and ourselves than may first be apparent. What Jesus is really asking is: Do you really want to be healed, or do you want to spend the rest of your life bitter and blaming others, escaping the responsibilities of life and nursing an inner bitterness that is more crippling than any physical disease? Are you sure you aren't unconsciously clinging to your disease because you are literally and figuratively afraid to stand on your own two feet?

Shaken loose of his spritual paralysis, the man surrendered his bitterness, his excuses, and his crutch and chose the gift of wholeness: "at once the man was healed, and he took up his pallet and walked" (5:9). So can we.

NOW IS THE TIME

By Max Smith Lancaster County Agricultural Agent
Phone 394-6851

To Adopt Soil-Saving Practices

This is a good time of the year to be making plans for the 1980 cropping season.

Along this line many more farmers need to take a look at their soil erosion problems. The topsoil is a very precious resource on all farms and should be preserved to the highest degree.

Before the current crops are planted farmers might consider contour strips, terraces, diversion ditchens, and others. All of these practices will help keep the soil and the water on the farm.

Assistance is available through the local Soil Conservation Service.

All land owners should evaluate their soil saving practices to be sure they are doing everything possible to conserve soil, water, and fertility.

To Inspect Alfalfa Fields For Weeds

Winter-time weeds have not had much of a chance to grow under the snow this winter. However, some fields may still have a heavy infestation of chickweed.

Late winter or early spring spraying can be done while the alfalfa is still in the dormant stage. Our herbicide authorities inform us that both Paraquat and Sencor will do a pretty good job on chickweed.

Growers are urged to read and follow the label and instructions very carefully.

Control is usually more successful when the herbicides are applied in the late fall or winter. However, in fields now showing chickweed infestation, these herbicides may be used.

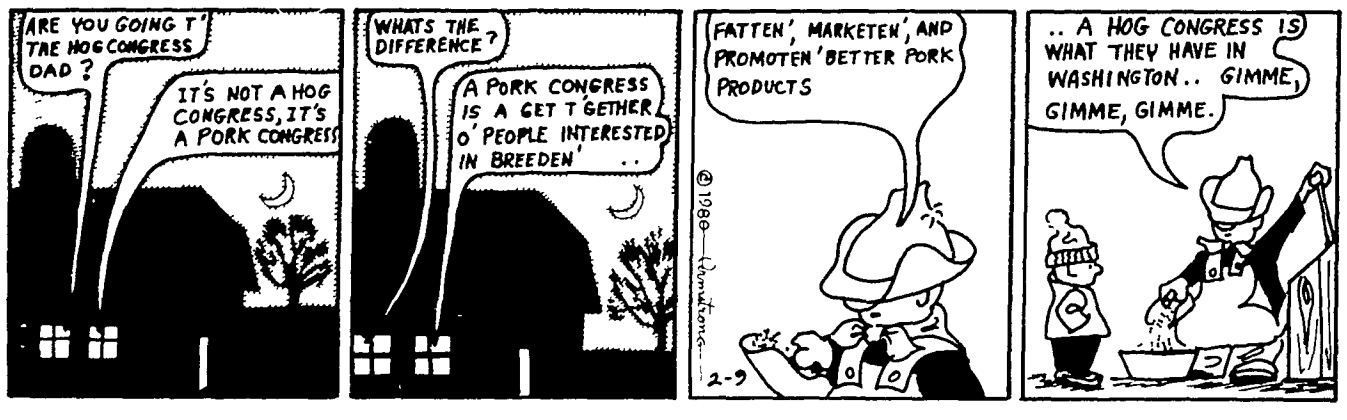
To Plan For Quality Forage Crops

To most dairymen, cattlemen, and sheep producers a good supply of quality

(Turn to Page A18)

RURAL ROUTE

By Tom Armstrong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.. A HOG CONGRESS IS WHAT THEY HAVE IN WASHINGTON .. GIMME, GIMME, GIMME.

Farm Calendar

Monday, February 11

Red Lion Area Young Farmers Meeting; 8 p.m.; Vo-ag shop; topic, Swine Management

Pa. - Md. Roadside Marketing Conference; 9 a.m.; Sheraton Inn, Gettysburg; continues through Tuesday.

Dairy Management Workshops: Shenango Inn, Sharon; continues through Wednesday.

Tuesday, February 12

Small Grain, Soybean and Forage Meeting; 9:30 a.m.; York 4-H Center.

Dover Young Farmer; 7:30 p.m.; ag shop; topic, Farm Crop Records.

Orchard Management School; 9 a.m. Penn State

(Turn to Page A18)

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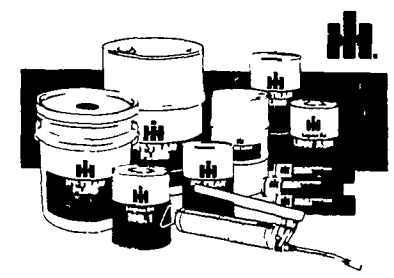

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F 1206 D
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I 350 D with Loader
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Wide Front Axles - 656, 504, 460
1 Set Duals w. 16.9x38 Tires
Oliver 70

Plows
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IH 311 mtd.
IH 531, 3F, 14"
2F Trailing Plows
Oliver 5F 16"
MM 4F 16" Trailing
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Tillage
Cub Disk
12' S.T. Harrow
16' S T Harrow
Howard S T 180 Rotovator
Dunham 15' Cultimulcher
IH 770 Offset Disk

Hay Machines
IH 47 w/thrower
IH 37 w/thrower
IH 2 Hay Conditioners
IH 440 Baler w/thrower
IH 241 Baler
IH 211 Rotary Cutter
IH 115 Mower
IH 31 Mower
M C. Rotary Scythe
Woods 306 Mower
Kubota 60" Mower
JD Mower Cond.
AC 303 Baler
Case Rake

Planters & Drills
JD 1250 6 Row
IH 56 4 Row
IH 455 4-Row
IH 44 4-Row
Oliver 4 Row
MF 4 Row
Dearborn 13x7 Drill
Ontario 16x7 Drill
JD Rotary Hoe
Ford 2 Row
NI Lime Spreader
Cub Planter

Pickers
IH 234 (2)
IH 2 MH
IH 2 ME
NI 327 Super Sheller

Combines
IH 82 Pull Type
IH 403
IH 227 Corn Head
IH 743 Corn Head
IH 843 Corn Head

Forage Equipment
IH 650 Harvester w/2 heads
IH 550 Harvester w/2 Heads
IH 50 w/PTO Drive
JD 6 Harvester
JD 34 Harvester w/2 Heads
AC 780 Harvester
Badger Harvester
Fox 546 Harvester
Papec 180 Harvester w/2 Heads
NH 717 with 2 Heads
NH 770 Harvester
NH 22 Blower
NH 25 Blower
IH 42 Blower
Kools Blower

Miscellaneous
Mayrath 41 ft. Elevator
Snow Blowers For Cadets
IH 1850 Loader
IH 12½ HP Generator on Trailer

NEW EQUIPMENT SHOW
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* IH 3588 2+2 Tractor - 4 Wheel Drive, with 2 Wheel Drive Conveniences
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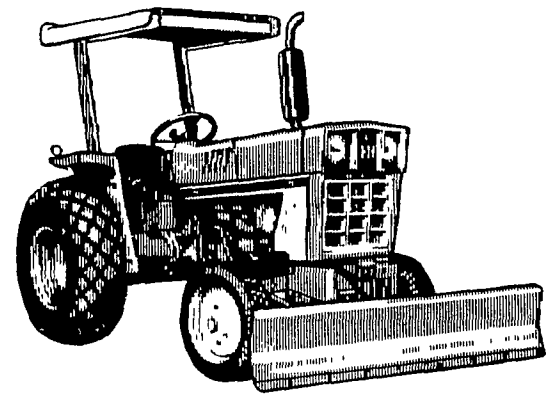
* IH 4500 Vibra Shanks
* IH 5500 Chisel Plows

* IH 475 Disk Harrows
* IH 284 Tractors
* MC Rotary Scythe
* Woods Mowers and Blades
* Century Sprayers
* Starline Spreaders
* 1980 IH Cub Cadets
* Clearance sale on leftover 1979 model Cadets and Snow Equipment



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Livestock market and auction news

Pa. Auction Summary

Friday, February 8

CATTLE 4341. Compared with 5028 head last week and 3871 head a year ago. Compared with last week's market, slaughter steers, heifers and cows mostly steady to $1 higher. Sl. bulls mostly steady. High Choice & Prime YG 3-4 sl. steers 67.75-70.00; Choice YG 2-4 66.00-71.00; Good 62.00-66.00; Standard 58.00-63.00, few Utility 54.00-60.00. Choice sl. heifers 64.00-67.00; Good 62.00-65.00; Standard 58.00-62.00, few Utility 55.00-58.00. Utility & Commercial sl. cows 52.00-57.00, few 58.75; Cutters 48.00-55.50; Canner & L. Cutter 44.00-52.00; Shells down to 40.00. Choice sl. bullocks 65.00-68.00; Good 61.00-65.00, few Standard 54.00-62.00 Yield Grade #1 1000-2400 lbs. 61.00-68.00, few 71.85; Yield Grade #2, 1000-1500 lbs. 58.00-64.00.

FEEDER CATTLE: Large Frame No. 1 300-600 lbs. steers 70.00-85.00, few 90.00; Medium Frame No. 1 300-700 lbs. 55.00-75.00; Medium Frame No. 1 300-700 lbs. heifers 60.00-76.00, Medium Frame No. 2 300-700 lbs. 50.00-62.00.

CALVES 2931. Compared with 3375 head last week and 2707 head a year ago. Vealers steady to $5 higher. Few Prime vealers 118.00-134.00, Choice 110.00-125.00; Good 95.00-110.00; Standard & Good 90-120 lbs. 85.00-95.00; 65-90 lbs. 75.00-90.00, Utility 50-110 lbs. 40.00-70.00.

FARM CALVES. Hol. Bulls 90-125 lbs. 100.00-145.00, few 187.00; Hol. Heifers 90-130 lbs. 135.00-250.00, few down to $80.00.

HOGS 7746. Compared with 7308 head last week and 5835 head a year ago. Barrows and gilts strong to 50 cents higher, spots $1 higher. US No. 1-2 200-245 lbs. barrows & gilts 39.50-41.75, No. 1-3 200-250 lbs. 38.50-40.25, No. 2-3 190-265 lbs. 37.00-38.50; No. 1-3 140-190 lbs. 33.00-38.00. SOWS steady to $1 higher; US No. 1-3 300-575 lbs. sows 31.00-37.00, few 41.50; No. 2-3 300-650 lbs. 26.00-32.00. BOARS 25.00-30.00.

FEEDER PIGS 1271. Compared with 1509 head last week and 682 head a year ago. $1-2 higher. US No. 1-3 20-35 lbs. feeder pigs 12.00-20.00 per head, No. 1-3 35-50 lbs. 18.00-30.00, No. 1-3 few 50-80 lbs. 25.00-34.00.

GRADED FEEDER PIGS 1989. ALL SALES CWT. Compared with 2329 head last week, and 2340 head a year ago. Feeder pigs mostly weak to $6 lower. US No. 1-2 25-40 lbs. 50.00-62.00, 40-50 lbs. 50.00-63.00, few 66.50; 500-60 lbs. 50.00-60.00; 60-105 lbs. 40.00-51.00; US 2-3 30-40 lbs. 57.00-63.00; 40-50 lbs. 52.00-53.00; 50-60 lbs. 43.00-50.00.

SHEEP 293. Compared with 296 head last week and 266 head a year ago. Wooled sl. lambs mostly steady. Choice 70-115 lbs. 64.00-70.00, few new crop 75.00-92.00; few Good 75-105 lbs. 53.00-63.00. Slaughter ewes 20.00-35.00, few down to $10.00.

Central US Carlot

Wednesday, February 6

Compared to Tuesday's 4:30 report, steer and heifer beef 1.00 higher. Demand and Trading moderate, but buyers committing mostly for immediate needs in face of negative cutout margins. Packers very bullish in face of higher replacement cost of live cattle. Sales reported on 77 loads of steer and heifer beef.

STEER BEEF
45½ Loads
FOB Omaha Basis

Choice 3 600-800 lbs. 102.00 late 1.00 higher.

Choice 3 800-900 lbs. 100.00 1.00 higher. 101.00 Inst. 2.00 higher.

Choice 4 600-900 lbs. 94.00.

Good 2-3 600-900 lbs. 97.00.

FOB Amarillo Basis

Choice 3 500-700 lbs. 102.50-104.00, Bulk 102.50

Choice 2 500-700 lbs. 103.50-105.00, Bulk 103.50.

Choice 4 600-850 lbs. 94.00-95.00.

HEIFER BEEF
31½ Loads
FOB Omaha Basis

Choice 3 500-700 lbs. 102.00 late 1.00 higher

Choice 3 500-650 lbs. 102.00 late Tuesday

Choice 2 500-650 lbs. 103.00 late Tuesday

Choice 4 500-700 lbs. 94.00

Good 2-3 500-700 lbs. 97.00

Few sales cow beef steady to 1.00 higher. Supplies remain light.

COW BEEF
6 Loads
FOB Omaha Basis

Util (bng) 2-3 400/up lbs. 90.00-91.00 Midwest steady.

Canner/Cutter 1-2 350/up 99.00-102.00 Midwest steady.

FOB Amarillo Basis

Util (brkg) 3-4 450/up lbs. 90.00 West 1.00 higher.

PRIMAL BEEF CUTS
16 Loads
FOB Omaha Basis

HINDS (Hfr) 120-170 lbs. 112.50-114.50.

FORES 130-210 lbs. 88.00-90.00.

ARMCHUCKS 75-120 lbs. 93.00.

RIBS 24-35 lbs. 133.00

BEEF/TRIMMINGS
BONELESS PROCESSING
26 Loads
FOB Omaha Basis

50 pct chem lean fresh 48.00-49.50, mostly 48.00, combos mostly .50 lower.

50 pct chem lean fresh 49.00 boxed.

Compared to Tuesday's 2:15 report, fresh pork loins 14-17 lbs. 2.00-6.00 higher. Boston Butts 4-8 lbs. 2.00 higher. Fresh Hams 3.00-5.00 higher, mostly 3.00-4.00 higher. Sdls bellies steady to 3.00 higher with most advance on 16-20 lbs. Trading light to moderate. Demand moderate. Sales reported on 66-1/2 loads of pork items, and 9 loads of trimmings and variety meats.

FRESH PORK CUTS

LOINS: 14/dn lbs. 80.50-82.50 4.00-6.00 higher; 14-17 lbs. 78.00-81.50 2.00-5.00 higher; 14-17 lbs. 80.00 next week ship; 14-17 lbs. 80.50 clear channel; 20/up lbs. 69.50 clear channel.

BOSTON BUTTS: 4-8 lbs. 68.00 2.00 higher.

SPARERIBS: 3/dn lbs. 84.50; 5/up lbs. 42.50.

SKINNED HAMS: 14-17 lbs. 65.00-66.00 3.00-4.00 higher; 14-17 lbs. 67.00 next week; 17-20 lbs. 66.00 3.00-4.00 higher; 20-26 lbs. 66.00 4.00-5.00 higher.

BELLIES, SDLS: 10-12 lbs. 32.75-33.00; 12-14 lbs. 37.00-38.00, steady to .50 higher; 14-16 lbs. 37.00 3.50 higher than Monday; 16-18 lbs. 40.00 3.50 higher than Monday; 18-20 lbs. 37.50 2.00-3.00 higher.

VARIETY MEATS

Hearts 48.50.

Tails 12.50

Livers, small box, 23.50 export

Tongues, bnls, scalded and scraped 57.50-57.75.

Snouts lean in 16.75.

PORK/TRIMMINGS
BONELESS PROCESSING
(Chemical Lean)

42 pct trimmings frozen 31.50.

72 pct bnls picnics fresh 83.00-84.00.

Farm and land brokers to convene

EASTON, Md. — Chapter No. 32 of the Farm and Land Institute has scheduled its eighteenth annual meeting and educational workshop Monday through Wednesday, February 11-13, in the Tidewater Inn at Easton. More than 50 persons from Maryland and Delaware are expected to attend.

This year's event marks the group's first annual meeting on the Eastern Shore. Last year, the meeting was held at Hagerstown in western Maryland. All of the 16 previous meetings were held at the University of Maryland in College Park.

This year's program will get under way on Monday at 3 p.m. with the chapter's annual business meeting. The annual awards banquet is set for 7 p.m.

Principal banquet speaker will be Carl F. Hertz of Nevada, Iowa. Hertz is national president of the Farm and Land Institute. He will also install the new or re-elected Maryland chapter officers.

This year's educational session will be a two-day intensive short course on "Subdivision Development." It will begin Tuesday at 9 a.m. Instructors will be a pair of real estate developers from west central Ohio. They are Robert F. Grimes of Lima and Owen V. Hall of Celina.

Grimes is a registered professional engineer and land surveyor, while Hall is president of a land development corporation. Hall is also a former national president of the Farm and Land Institute. The FLI is a subsidiary of the National Association of Realtors.

Earl A. Snyder of Laurel is current president for Maryland chapter No. 32 of the Farm and Land Institute. He was first elected to the board of directors in 1976 and became president in 1979.

Educational advisor is Sidney Ishee of Branchville. Ishee is an extension resource development specialist and professor of agricultural and resource economics at the University of Maryland in College Park.

He succeeds Ray A. Murray of Hyattsville, who retired on Feb. 1 after nearly 30 years as an Extension specialist at the College Park campus.

Murray had been educational advisor for the Maryland chapter of the Farm and Land Institute since its inception in 1962.

The Maryland FLI has awarded a scholarship in his honor each year since 1968 to a deserving student at the University of Maryland. Preferably, the Ray A. Murray scholarship award is made to a sophmore majoring in agricultural and resource economics.

There are two College of Agriculture scholarship winners this year. They are Rosanna M. Silva of Elkton and George B. Sterling of Silver Spring. They will be honored at the Monday night banquet in Easton.

Both are students in the rural real estate option, an inter-disciplinary program, which was inaugurated during the 1978 Fall semester by the Department of Agricultural and Resource Economics. The original request for such a program had come from Maryland chapter No. 32 of the Farm and Land Institute.

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York 4-H Beef Club honors accomplishments

BY PATRICIA A. GREEK
Staff Correspondent

HANOVER — The annual York County Baby Beef 4-H Banquet was held Saturday at the Grangeville Fire Hall, Hanover. Mistress of Ceremonies for the evening was Brenda Werner, past President of the club

The meal was of course, beef. The steer used was raised and shown by Gary Crowl, Airville.

As the evening continued, Brenda Walter, past Vice-President, current President of the club recognized the 1979 buyers of club members' steers. Heading the list was Spangler and Sprenkle, York, represented by Loren Detters. They purchased seven steers last year

The Rate of Gain Contest was won this year by Andy Smith. Andy's Angus steer gained an average of 3,082 pounds per day in 206 days.

Second was a tie between Nancy Townsend and Gretta Gross Nancy's Simmental Cross and Gretta's Angus both gained an average of 2.912 pounds per day. Awards were presented by the Carnation-Albers Company.

Service Feed and Supply Co., Cardiff, Md. presented the Roll Call Award This award is based on how well each member gives an impromptu presentation. An average score of 4.5 resulted in a three way first place tie between Emily, Robert Livingston and Christine Shive

William Wise, Hanover, swept the York Fair in 1979 by winning the Grand Championships for both the Showmanship and Fitting Contests. He received a rotating trophy for his fine efforts.

Dave Wise, also of Hanover, received a trophy for being Reserve Champion Showman and Champion Sr Fitter at the 1979 York Fair.

The York County 4-H Meats Judging Team took top honors at the State Days Competition in August

Team members swept the individual competition by taking the top four spots. Robert Livingston, Dover, took the prestigious top honor. Second was Jonathan Miller, Seven Valleys, third, William Wise, Hanover and fourth went to LeRoy Bowles, Red Lion.

Traveling to the National Contest at the American Livestock Exposition in Kansas City, the York team represented Pennsylvania quite well When all the scores were tallied, the team placed eighth. In individual competition, LeRoy Bowles placed 11th overall.

Coaches for this competent team were Richard Beck, Peggy Brown, and Kathy Sunday. Members of the team were presented with an American Royal Certificate of Merit and a framed picture of the team and their coaches

At this point in the awards, a special presentation was made by all members of the club. They wanted to recognize the hard work and dedication of one of their leaders, Merrill Crone

As Crone would no longer be with the Extension Office, the club members wanted to show their deep appreciation and respect for all he has done for them. After receiving an engraved plauqe, he also was given an standing ovation by all members.

This years 1980 Citation Award went to 4-H Leader of 14 years, William Deitz, York. Deitz always has been helpful with the judging teams. He has a devoted interest in beef breeding projects and is always encouraging members to this side of the Beef Club.

For the past several years, Deitz has been Assistant Beef Superintendent at the York Fair. He has helped to make many improvements to the Beef Show at the Fair. William Deitz has done outstanding work for the Baby Beef Club, the citation said.

Speaker for the evening was William Rishel from North Platt, Nebraska. Rishel, at one time, lived in York County and was a member of the Baby Beef Club

Now he raises Angus Cattle, is a competent judge and is qualified in many areas of the beef industry.

Rishel spoke on Positive Thinking and Making the Most of Your Life According to Rishel, there are 12 things you should remember in living your life to the fullest. They are·

1. Value of time - Don't waste a minute. You may not get another chance.

2. Success of perserverance - Don't give up easily, try harder.

3. Pleasure of working - Enjoy what you do.

4. Dignity of simplicity - Don't make things any harder than they already are.

5. Worth of character - Have moral strength and fortitude

6 Power of kindness - Find it in your heart to help others.

7. Influence of example - Live your life as you would want future adults to.

8. Obligation of duty - Be a dependable and trustful person in all that you do.

9. Wisdom of economy - Live on what you earn instead of overextending your resources.

10. Virtue of patience - Take your time and don't lose your temper quickly.

11 Improvement of talent - Always try to better yourself.

12 Joy of originating - Do what you want don't be afraid to be different.

Be happy and be yourself, he concluded.

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Legislative roundup

Welfare farms to transfer to PDA

By DICK WANNER

HARRISBURG — Lots of behind the scenes action this week in the Capitol as the Department of Agriculture, the Department of Public Welfare and the Department of Justice all took careful looks at House Bill 1535, a lands management bill, which would transfer responsibility for state-owned farmland from Welfare to Agriculture.

Welfare farms are all just outside state hospitals, and for many years were tended by patients who grew food for the people living in the hospitals.

Court rulings over the past decade have virtually eliminated stoop labor therapy, and the Welfare farms are now being run out of a department headed by a secretary, Helen O'Bannon, who thinks they'd be better placed with the secretary of agriculture.

Governor Thornburgh is in agreement with his welfare chief, and so is Secretary of Agriculture Penrose Hallowell. It will be a complicated transfer involving thousands of acres, millions of dollars worth of equipment and buildings, and 135 state employees, most of whom are members of the American Federation of State and Municipal Employees

Agriculture has also announced its willingness to accept any lands deemed surplus by the Department of Justice, which operates farms in conjunction with a number of the state prisons.

Justice's farm chief, Robert Williams, does not believe they will be declaring any lands surplus. And while he feels the Welfare farms might be better placed with the Department of Agriculture, he does not believe the prison farms, with their convict labor force, should be taken out of the Department of Justice.

Noxious Weed Bill

A Grange supported measure which has yet to be assigned a bill number would simplify the mechanism for pinning noxious weed labels on really troublestome plant pests.

Presently, the legislature must approve and the governor must sign noxious weed legislation.

That is a cumbersome system, at best, and probably accounts for the fact that only one weed, Canada thistle, holds the solitary distinction of being an official public enemy.

State Grange Master Charles Wismer would like to see multiflora rose and johnsongrass added to that list. Incredibly enough, Wismer said, the Pennsylvania Game Commission is still selling multiflora rose plants for use as wildlife shelters.

xxx

A casual observer's impressions of state government as slow and unwieldly could have been shattered in a meeting on Monday in the office of Senate Ag Committee chairman Pat Stapleton.

The meeting was lightning-fast and efficient. It opened at noon and adjourned ten minutes later after the committee members present had voted to put on the floor of the Senate three different bills.

They were:

Clean and Green

House Bill 725 would amend Act 319, the Clean and Green Act, to allow preferential tax treatment to continue when forest or farmland is divided for sale as long as the parcels sold continue in open space uses. The measure passed the House by a vote of 164 to 5 on October 31.

Alien Ownership

HB 1778 would restrict the acquisition of farmland by non-citizens. Neither alien nor foreign governments could aqure an interest in any agricultural land exceeding 100 acres. Passed the House on December 5 by 185 to 4 vote.

Inheritance Taxes

HB 1176 would amend Act 319, Clean and Green again, to allow use value assessment, rather than market value, at the time an estate is settled It would provide safeguards to insure that the land would continue in agriculture. Passed the House on October 23 by 140 to 42 vote.

Lancaster Co. highest in state

Beeferendum registration nears 10,000

HARRISBURG — The number of eligible farmers who registered to vote in the upcoming beef referendum totalled 9790 on Thursday morning, reported Richard Pennay, Agricultural Program Specialist for the Agricultural Stabilization and Conservation Service.

The registration period officially closed Wednesday afternoon.

Although their normal records management system required them to discard the 1977 referendum files, Pennay said he feels the turn out for this referendum exceeded the previous one.

The county with the largest number of registrants was Lancaster County, with 479 cattle owners. The next highest number was in Franklin County, where 375 people signed up to vote.

Pennay noted the big days were Monday through Wednesday of this week, even though the registration period began on January 28.

"In Lancaster County, for example, there were less than 100 registered last Friday, and now there are close to 500," Pennay added.

Most of those who registered to vote in the Beeferendum requested to use the mail ballots. Pennay said the county ASCS offices are busy getting ready to send out the ballots and the rules for the voting period of February 19-22.

Several other county totals are: Berks - 320; Lebanon - 169; Dauphin - 104; Chester - 110; Adams - 207; York - 300; Cumberland - 213; Butler - 223; Bradford - 210; and Washington - 297. SM.

USDA seeks to change foreign disclosure act

WASHINGTON, D.C. — Proposed changes in regulations governing the Agricultural Foreign Investment Disclosure Act—which would alter the reporting requirement for foreign investors—were announced Friday by Ray Fitzgerald, administrator of the U.S. Department of Agriculture's Agricultural Stabilization and Conservation Service.

Fitzgerald said one change would raise from five to twenty percent the aggregate foreign interest in a company. That would constitute "significant interest or substantial control," and make clear that when regulations refer to a "combination," they mean only a group of individuals or governments who are acting in concert.

The other change would generally exempt all agricultural, forestry and timber land not exceeding 10 acres in the aggregate from reporting requirements. However, if products grown on these under-10-acre tracts yield annual gross sales of more than $1000, the land must be reported to ASCS, Fitzgerald said.

Fitzgerald said the public is invited to comment on the proposals which appeared in the January 25 Federal Register. Deadline for submitting written comments is March 25.

Comments should be addressed to the administrator, USDA-ASCS, Room 218-W, P.O. Box 2415, Washington, D.C. 20013.

Kennedy to manage local soybean office

HEBRON, Md. — Jerry Kennedy of Hebron, Maryland, has been named field services regional manager by the American Soybean Association according to Jeffrey W. Gain, ASA executive director of Government Relations and Field Services.

In his new position, Kennedy will assist state soybean associations and promotion boards in their activities and programs.

The newly created regional office will be located in Salisbury, Maryland, and will work with soybean organizations in Delaware, Maryland, North Carolina, New Jersey, Pennsylvania, and Virginia.

Kennedy assumed his duties with the American Soybean Association last Friday.

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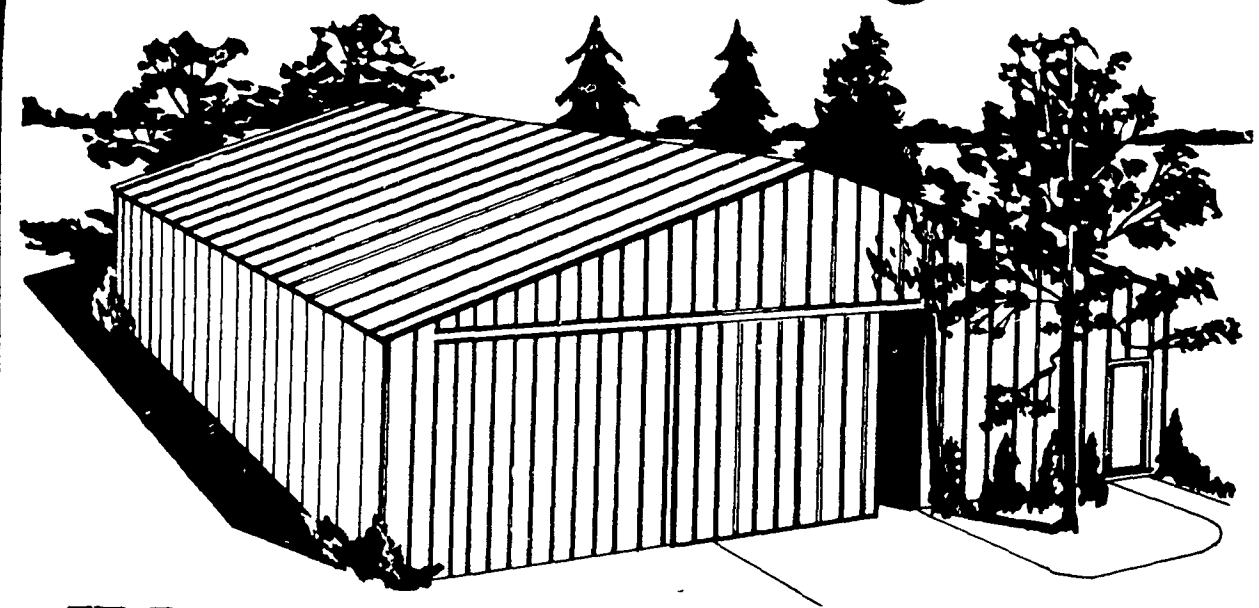

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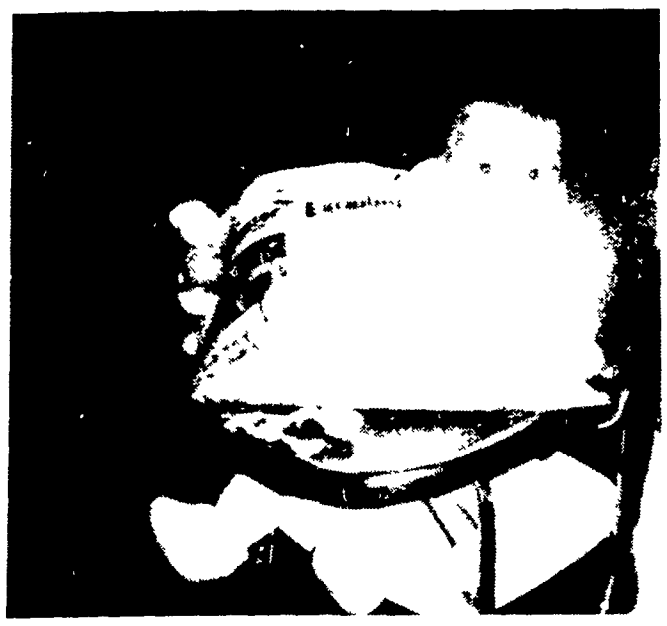
Letters To The Editor



I'm enclosing a picture that we'd like to share with you and your readers.

Our son Derek is eight months old. As we awaited my husband's finishing for the evening in the barn I read your paper.

I decided to check on our supper, and that quickly Derek took the paper and looked as if he wanted to see what was so interesting in it.

We're renting a dairy farm here in Bucks County and all of us enjoy reading your paper each week.

Mr. and Mrs. Terry Long
Ottsville

Please allow us to introduce ourselves. We are the Organization to Reform Act 195. As a group of concerned citizens from Southwestern Pennsylvania, the counties of Greene, Washington, Allegheny, Fayette, we feel something needs to be done to change the present "Public Employee Bargaining Act 195".

You are probably aware that in our part of the state more strikes occur than anywhere else in the nation. If under the present act, such lengthy and frequent strikes can occur in our part of the state, the same type of strike is possible over the entire Commonwealth.

We are aware that in order to change the law, we must develop an environment for change. We must keep pressure on all our legislators, but pressure only comes from a legislator's own constituency Thus we are requesting that anyone in your readership area, who is interested in seeing change in the act, write to us at Meadowlands, Pennsylvania 15347

We have taken no particular position to date but are exploring the areas of fact finding, public disclosure of initial contract offers, change in the strike timetable, and alternatives at impasse, other than the interest us are last, bes offer and binding ar bitration

Within the next few months we will be publishing a newsletter to let all those interested know what is happening in Harrisburg and around the state about Act 195 We cannot do that however, if we do not hear from all over the state

It is our concern that if something is not done to reform the act that the public education system, as we know it, will be dead by the turn of the century As it is now, in our part of the state, the wealthy are placing their children in private schools and some of the older, dedicated, teachers are leaving the profession rather than speaking up.

If you are willing to join in the fight to "Save Public Education" please let us hear from you. Together, everything is possible.

Phyllis Ross,
Meadowlands,

Mr. Editor

I have been receiving your paper for several years and I've written down some food for thought about the profits in the chicken industry - caged layers to be specific.

I am talking about the profits some of the feed companies and equipment companies are making - not the farmer producer.

The past three years the expansion or fad of building caged layer houses has been ridiculous. These days if you don't have 20-50 or 80 thousand layers on your farm you're just not enjoying life to the fullest.

I live on a small farm and have had 14,000 layers for the past 15 years As I write this letter, large eggs on the whole sale market are selling at 56 cents a dozen - that's about 36 cents average for all eggs sold I don't care how good a manager you are, there is no way you can operate at those prices

Two of the favorite words, the promoters of these houses use are "cash flow" That's just a stupid way of saying you don't think about the bills you have to pay, just be thankful you receive your egg check

How about the feed bill, interest, electric, pullets, labor, insurance, miscellaneous?

Last, but not least your friendly banker expects you to pay back all that money they loaned you for that chicken house - the 200, 300, 400, 500 etc thousand dealers - Cash Flow - Huh! Who do they think they're kidding.?

I never expected to get rich in the chicken business but I did expect to make all living for my family. The past three years it's been pretty disgusting losing money or just breaking even while 10 miles away they build housing for 500,000 more layers

I think it might be interesting to know what some other people think. From what I've seen and heard we've got chickens and eggs coming out our ears

Maybe I've got some of these feed and equipment companies all wrong - they just might be losing money on every ton of feed or every house they build like the farmers are losing on the eggs they sell

What do you think. I just think if the brain power that figured out how to cram 80,000 chickens into one house could switch their talents to the energy problems in this country it would be fantastic

Lee Stare
R1, Dillsburg

Reference page A18, column six, Lancaster Farming. February 2, 1980 "A modern twin rotor combine can harvest $118,000 worth of soybeans at today's prices."

No wonder I'm not a successful farmer. I can't seem to get my speed quite up to yours so I don't get the productivity out of my machine.

Let's see now: - $118,000 per day at $6.00 per bushel beans equals 19,667 bushels per day divided by 40 bushels per acre equals 491.7 acres per day. Divide this by 24 hours in a day equals 20.5 acres per hour and 20.5 acres per hour means three minutes per acre (whew!).

Since there are at least 43,560 square feet in an acre, that comes out to 14,520 square feet per minute.

Well - with a 14 foot header one must cover 1040 feet in a minute on a steady 12 miles per hour.

Now let's go further - 12 miles per hour equals 288 miles in a 24 hour day. (Please note - the field has to be 288 miles long as anything other than 12 miles per hour with the 14 ft. header would upset our equation and that we don't need at this point!-)

Also another small point of interest -- the truck situation! One would need 66 300-bushel trucks or, 50 400-bushel trucks, or 27 750-bushel trucks or, 20 1000-bushel trucks or, a mighty big bin (19,667 bushel capacity) on the combine. Could you imagine the tires needed to support the "TR" plus the bin full of beans?

Like I said, "I'm not a successful farmer so I'll have to trade my "TR" and get a job as a reporter or editor or, well just plain or!

Ray Pichel
R1 Hellertown

In reading your editorial of February 2, I fail to see why the legislators find the so-called co-op proposal for milk producer security unacceptable. The only people we would expect to oppose it would be the dealers and if they accept the intent of the present law will agree that we are only asking that the security match the price of milk. When I purchase anything I must give assurance to the feed dealer, implement dealer, or bank, of my ability to pay and this is all we asking for.

A very few farmers have said they would be willing to pay into a fund. This is very generous of them, since they already paid for producing the milk and are free to set up their own reserve against any financial difficulty without legislation.

On the issue of cooperatives paying into a fund, you know that all of the assets and liabilities of a cooperative belong to the members; therefore, any payment that the co-op makes will be the members' money, yet they will not be covered against a reblended price from the sale of milk. The co-op proposal would require payment into the fund for any milk purchased from non-members.

One proposal would provide security for only ninety percent of our milk check on the basis that we farmers should be willing to take a certain business risk. Does this also mean that a dealer would have no obligation for ten percent of his milk bill? If so, it would be rather a lucrative way for an unscrupulous dealer to retire with ten percent of two months' milk bill.

On the proposal of payment every ten days, this would be acceptable to farmers, but, if your are concerned about the milk dealers, this would certainly be expensive for them unless chain stores, restaurants, schools, government agencies, etc., were also required to make payment every ten days.

Your editorial suggests we ought to compromise; in what way? It is unreasonable to require assurance for 60 days' purchases, or is the $4 million fund too high?

Our co-op proposal, which is now a dairy industry proposal because the major farm organizations fully support the plan, gives several options for dealer compliance. The large well financed dealer will probably have no trouble providing the financial assurance and the small dealer can pay into the fund gradually as he does business.

Robert F. Pardoe
R1, Milton

Would it be possible to consolidate all goat D.H.I A. monthly reports into one area rather than on a county by county basis?

At present, when they are tacked onto the tail end of the county results and have little meaning when compared to the cow dairies preceeding them

Let's stop comparing apples with oranges and put all the goats together!

Stephen D. Day
R1 Womelsdorf

Look at the chart I sent in (below) with my letter. Then tell me how many farmers return 35 percent on their investment?

Bankers revolve on 20 percent translated to 40 percent.

How many farmers receive $20 an hour on their 5000 hours of labor and double time over 40 hours and triple time weekends and holidays?

How many make $100,000 annually for their managment?

Food is the number one commodity. Consumers are cheapskates. Farmers subsidize the entire U.S. economy and are boycotted for it.

Inflation is created at the USDA Farmers Newsline and by the news media.

Beef prices are $99 higher than last year, and $270 higher than 1978. It requres a 300 percent increase to return to the original figure.

Robert Jorgens
R1, Endicott, N.Y.

AVG. ANNUAL SALARIES	1947-51 $3000 (1.50/hr)	1953-73 $4-8000	1973-74 $10,000	1978 $18,000	1979 $20,000 (10-20/hr)
AUTOS	1500	2-3000	3500		10,500 Chev.
BEEF (Retail)	1.50	39-59¢	2-3.00	1.50-2	2-3.00
BEEF (Live Cwt)	36.50	12-20.00	60.00	18-20	70.00
PORK (Retail)	1.25	29-49¢	1.00	1.00	88-1.59
PORK (Live Cwt)	30.00	10-20	20.00	55.00	35 00
POULTRY (Retail)	79¢	19-39¢	1.00	69	49-59¢
POULTRY (Live Lb)	50¢	09¢	50¢	25¢	25-30¢
EGGS (Doz. Retail)	1.00	29-49¢	1.00	85¢	69-1.00
MILK (Qt. Retail)	20¢	20¢	25¢	45¢	45¢
MILK (Cwt)	6.00	3-4 00	6.25		12.00
POTATOES (Bu.)	4.00	1.00	6.00	4.00 Chips 79¢/5½ oz.	3.00 2.40 lb.
BREAD	9¢	20-30¢	60¢ 4.9¢ Wheat	50¢ 2.9¢ Wheat	60¢ 3.9¢ Wheat
BUTTER	90¢	49¢	1.00	1.25	1.50
WHEAT (Bu.)	3.00	1.00	5.00	2.00	3.75
TRACTORS					
Diesel - 2 Wheel	5000	8-10,000	15-20,000	35,000	40,000+
S.P. COMBINES	5000	7500	20,000	50,000	60-70,000+
GASOLINE (Gal.)	20¢	30¢	40-50¢	60-70¢	1.15
DAILY NEWS (Ann)	9.00	18-39.00	52.00	71.00	71.00

THE RED ROSE 4-H BEEF AND SHEEP CLUB OF LANCASTER COUNTY WOULD LIKE TO THANK THE FOLLOWING BUYERS AT THE RECENT PENNSYLVANIA STATE FARM SHOW....

A & B Inc.
Hamilton Street, Allentown, PA

Acme Markets
124 N. 15th St., Philadelphia, PA

Baum's Bologna
R.D. 3, Elizabethtown, PA

Bierly's Meat Market
Circleville Road, State College, PA

Black and White Farm
Lancaster, PA

Country Butcher Shop
R.D. 4, Carlisle, PA

Fox's Market
Middletown, PA

Daniel George
George's Foodliner, Bethlehem, PA

Hatfield Packing Co.
Hatfield, PA

Amos Hurst
R.D. 1, East Earl, PA

Kilmer's Kountry Meats
Myerstown, PA

Konhaus Farms
Mechanicsburg, PA

Lancaster Farming Newspaper
Lititz, PA

Lauxmont Farms
R.D. 1, Wrightsville, PA

Carlos R. Leffler, Inc.,
Richland, PA

Merrill Lynch
Lancaster, PA

John E. Martin
Elizabethtown, PA

Park Myers
Lancaster, PA

New Holland Stables
New Holland, PA

Summerdell Farm
Mansfield, PA

Vintage Sales Stables
Box 100, Paradise, PA

Ike Weaver
Ephrata, PA

CNI proposal

(Continued from Page A1)

business men from dairy industries, waited their turns to testify.

Twenty-eight people from Pennsylvania, Vermont, New Jersey and New York were listed on the roster to speak, but as the day wore on, it became apparent that some present were not listed, so by 4 in the afternoon when the meeting adjourned nearly 40 had the opportunity to speak their opinions.

Representatives of the Grange, Farm Bureau, and milk cooperatives all voiced emphatic opposition to the Community Nutrition Institute request for a hearing for deregulation of reconsitited milk from Order pricing.

According to Wilson W. Moffatt, Jr., Director of the Division of Dairy Industry of the New Jersey Department of Agriculture, the CNI issue is the greatest challenge to the dairy industry in the past decade and would be a disaster to dairy farmers. It would cost New Jersey dairy farmers at least $7000 a year if the price for fluid milk were lowered 90 cents to compete with the reconstituted milk, he estimated.

One dairy farmer representing the New York State Farm Bureau succinctly remarked that he could see no sense in using the energy to take the fluid out of milk to dry it, and then use more energy to put the water back in to sell it a few cents cheaper than fresh fluid milk.

Charles D. Cook, New York state Senator from Delhi, defended the sale of fresh fluid milk by saying that it is the greatest bargain on the market today. The average person works eight minutes to purchase a gallon of milk while ten years ago it cost ten minutes of work to buy a gallon of milk.

The only woman to testify was Chris Braley, Farm Bureau president from Columbia County, New York. She said the net annual income of 404 farms studied in her county was $13,126. She was most concerned how the CNI proposal would affect them. The Federal Milk Order System was thought to be basically sound by most with the exception of Martin Schanback, president of the National Association for Milk Marketing Reform of Washington, D.C., an association of independent businessmen, not farmers.

He said he thought the Federal Order system was unresponsive in revising transportation costs.

Irving Klein of Metropolitan Dairies said he felt strongly there should be one Federal Order in the Northeast to assure a uniform price for handlers. He remarked that Order 2 producers are carrying the surplus for other orders and getting a lower price for their milk.

All who spoke for the milk cooperatives, including John York for Lehigh Valley, Joseph Mathis for Eastern Milk Producers, Glen Brown, Jr. for Nedco, Lester Jones for Inter-State, Edward McNamarra for National Milk, Inc., Clyde Rutherford for Dairylea, Richard Langworthy for Yankee Milk, and Loyd Patterson, Northeast Dairy Cooperative, agreed that the Capper Volstead Act was sound and should be maintained.

Ed McNamarra, director of National Milk, Inc. and president of Nedco, was among the many dairy leaders who testified Monday.

Congressman Al Jeffords, Vermont, shares a smile with Neal Wallace, right, who testified on behalf of the Tompkins County, N.Y. Agri-business Council. Jeffords heard plenty of anti-CNI testimony at the hearings.

According to Andrew Novakovic, assistant professor of Agriculture Economics at Cornell, dairy cooperatives are not monopolistic. Less than half of the milk in the northeast is marketed by milk cooperatives. Any change in limiting the size of the coops would be detrimental, he charged.

The need for money for research was a strong point of Novakovic's testimony. He cited that between 1967 and 1977, the state and federal funding for dairy scientists was cut in half. He encouraged the request for more research dollars if the dairy industry is to survive.

Energy, too, was on the minds of most who testified. Loyd Patterson, of Vermont, chairman of the Northeast Dairy Cooperative, said that a shortage doesn't seem to be the problem, but the ever rising cost is increasingly difficult to pay for.

Another hot issue mentioned by nearly everyone was the importation of casein and other dairy products.

The Farm Bureau, Grange, and the cooperatives were in favor of shutting down all dairy imports reasoning that some dairy products come from highly subsidized countries and are processed under health standards lower than in the United States.

Novakovic of Cornell said Australia should be allowed to send us casein, and that perhaps production of it in the United States should be encouraged.

Refuting those who argued against the importation of casein was Bruce Stewart, president of the New Zealand Milk Products, Inc. of Rosemont, Illinois.

Speaking in a faint British accent, he said that all dairy products from New Zealand are quality and subject to U.S. inspection on arrival.

The functional and nutritional qualities of casein are unique and it cannot be replaced by using non-fat dry milk Cheaper substitues from soy and other sources will be inferior, he warned, and will be sought if imports of casein are not allowed

D D Nussbaum, executive vice-president of L D Schriebier Cheese Company of Green Bay, Wisconsin, was another advocate of importing casein His company produces 78 billion pounds of natural, processed, and cheese products per year, he said, and their production relies on casein.

Casein is a dairy product, and research on other products such as soy would be a threat to dairymen, he stated. He cited the article "Dining in A.D. 2001" in the February Readers Digest as an example of how Americans are going to eat substitute foods in the future.

He warned that if the price of casein goes up, it would cause his industry to seek cheaper sources.

Norman Hecht, of Walden, N.Y. was the only one who spoke for the poultry industry, representing the Northeast Egg Marketing Association and other related organizations.

His long and humorous testimony refuted the argument that cholesterol in eggs is harmful to the human body. As a result of hundreds of millions of dollars in advertising, he stated, the American public has been brainwashed by the technique of endless repetition into believing that cholesterol is a poisonous substance rather than a substance that our own bodies make more of when we eat less.

He said he knew of no scientific work that shows any material increase in blood cholesterol levels in a normal population as a result of eating eggs, he boasted.

Following the rush of one minute testimonies, cut down drastically due to lack of time, Congressmen Baldus and Jeffords thanked all who came and assured them that their written testimonies would go on record.

Additional stories on the testimony for Dairylea and Lehigh Valley Co-op appear on pages A-20 and A-21.

Field trials proved it...

the Improved Agway Veal Feeding Program is another Winner

The feeding trials involved more than 400 calves at three separate facilities managed by experienced, commercial veal growers All of the calves received Agway Veal Pre-Starter From there half of the calves were fed improved Agway Veal Starter and Finisher The other half were fed original formula Veal Starter and Finisher

The results? Agway animal nutritionists and researchers have made a good thing better! From start to finish at about 325 pounds, the improved formulas won hands down

Calves fed improved Starter and Finisher showed an average daily gain of 2 28 pounds per animal per day with a feed conversion rate of 1 64 pounds of feed per pound of gain

Agway Veal Pre-Starter, Starter and Finisher are made from quality ingredients From top quality protein, 100% derived from milk products From 100% animal fat Because Agway knows that protein quality and fat source are the keys to top performance

Every grower knows that prime veal depends on the quality and vigor of the calves, proper housing, feeding, management and sanitation Do all of them right and the improved Agway Veal Feeding Program can do a superior job for you

For more information on the Agway Veal Feeding Program, call your local Agway

FARM ENTERPRISE SERVICE

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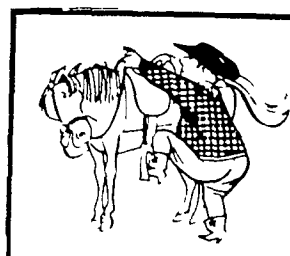

SADDLE UP!

To Better Equipment... Find It In Lancaster Farming's CLASSIFIEDS!

Keystone Pork Congress starts Wednesday

LANCASTER — The Pennsylvania Pork Producers Council will hold their second Keystone Pork Congress next Wednesday and Thursday.

The scene of this event will be the Host Farm, located on Route 30 East, Lancaster.

Kicking off the event will be a morning trade show, along with a discussion on what commercial pork producers need from the boar producers. Other management discussions will follow on topics like replacement gilt management, feeder pig handling, breeding centers and hog outlook.

There will also be a program geared for the home. A lard recipe contest will be judged, and the National Pork Queen will be on hand to talk to the participants.

And, for those hog producers who find the marketing subject too hard to take, there will be a course in C.P.R., cardio-pulmonary resuscitation on both days.

Wed., February 13

8:00-10:00 a.m. - Registration - Doors open to Trade Show. Chairman Dr. Grant W. Sherritt

10:00-10:45 a.m. - What do the commercial producers need from the boar producers that they are not now getting? Panel - Ronald Harrison, Bill Sammons, Dr. Gene Isler

10:45-11:00 a.m. - Discussion

11:00-11:45 a.m. - Managing Replacement Gilts - Dr. Hurtgen

11:45-12:00 p.m. - Discussion

12:00-1:00 p.m. - Lunch on your own. Chairman Dr. Richard Fowler

1:00-1:45 p.m. - Handling Newly Purchased Feeder Pigs and Other Growing and Finishing Health Problems - Dr. Wally Brandt

1:45-2:00 p.m. - Discussion

2:00-2:20 p.m. - The National Pork Council and You - Mr. Bill Buller, President

2:20-2:45 p.m. - Break

2:45-3:30 p.m. - Breeding Centers That Work. Panel - Abe Fisher, Melvin Huber, Dr. Gene Isler

3:30-3:45 p.m. - Discussion

3:45-4:30 p.m. - The Outlook for Hogs and Feed - Prof. H. Louis Moore

5:00 p.m. - Annual Meeting

6:00 p.m. - Trade Show Closes

Home Program

10:00 a.m. - Welcome - Beth Cooper, Chairman, Pa. Porkettes; Lard Recipe Contest, Chairman, Ann Arnold

10:30 a.m. - Ann Starr - National Pork Queen

11:15 a.m. - Crafts - Mrs. Eugene (Betty) Wingert

12:00-1:30 p.m. - Lunch

1:30-2:15 p.m. - "Taste Tempting Pork" - Mrs. Mark (Hazel) Nestleroth, Mrs. Barry (Colleen) Haldeman, Mrs. John (Claudette) Chapman

2:30 p.m. - C.P.R. Program - Dr. Rohinton Balsara - St. Christopher's Hospital, Philadelphia, Pa.

4:00 p.m. - Lard Recipe Contest Results

CONGRESS BANQUET
6:30 p.m.

Master of Ceremonies - Mr. E. Chester Heim, Pa. Deputy Secretary of Agriculture

Recognition and Awards - Clyde Strock, President P.P.P.C.

*President - N.P.P.C. - Mr. William Buller, South Dakota

Speaker - Mrs. Pat Leimbach; Author, Journalist, Humorist, and Farm Wife, Vermilion, Ohio

Thurs., February 14

8:00 a.m. - Registration - Doors open to Trade Show. Chairman Max Smith

10:00-10:45 a.m. - Sow Selection, Culling and Indexing Programs - Dr. Gene Isler

10:45-11:00 a.m. - Discussion

11:00-11:45 a.m. - Methane Gas Generation From Manure - Prof. A. C. Dale, Roger Grout

11:45-12:00 p.m. - Discussion

12:00-1:30 p.m. - Lunch on your own. Chairman Dwight Younkin

1:30-2:15 p.m. - Use of Solar Energy in Swine Housing - Prof. A. C. Dale

2:15-3:00 p.m. - Discussion

3:00-3:45 p.m. - Update on the Nebraska Type Growing and Finishing Houses - Panel: Gene Wingert, Mrs. Sterling Raber, Harold Kurtz

4:00 - Trade Show Closes

Home Program

10:00 a.m. - Business Meeting

11:00 a.m. - "Marketing Our Products" - Mrs. Betty Rode, Home Economist, Commodity Promotion Supervisor, Pa. Department of Agriculture, Bureau of Markets

11:30 a.m. - Crafts - Mrs. Eugene (Betty) Wingert

1:30 p.m. - C.P.R. Program - Dr. William Pierce - Hershey Medical Center, Hershey, Pa. SM

Now Is The Time

(Continued from Page A10)

forages is one of the most important things in the feeding program. Growers should now be planning what kind of forage crops they hope to produce this year.

Both hay, silage, and pastures crops respond to good management. Growers who make a special effort to get maximum yields of quality forages usually do get more than the average.

As an example, some of the top growers in the 1979 Alfalfa Growing Contest got 7 tons of alfalfa per acre. This did not just happen. They planned and made do the same with hay crops, corn for silage, and for grazing land. Doing all of the practices that you know and doing them on time, will often get encouraging results.

To Market Those Fat Cattle

The beef cattle market is a bit discouraging to many local feeders. Prices have not responded to increased costs.

This is especially true of heavy over-finished cattle.

I realize it is difficult to sell a string of finished cattle when the market is not suitable. However, to keep them on feed means higher cost of grain and less price per pound when marketed, in most instances. It might be good planning to be cutting out the heavier cattle each week and sell them rather than to hold the entire string, hoping for a price advance.

The continued feeding of finished cattle is just "poor business" at this time.

Farm Calendar

(Continued from Page A10)

Fruit Research Lab, Biglerville; continues on Feb. 14, 19, and 21.

Lancaster Co. Extension Assoc. Annual Dinner Meeting; 6:45 p.m.; Farm and Home Center.

Garden Spot Young Farmers Meeting; 7:30 p.m.; Union Grove School; topic, Grain Storage Alternatives.

Ephrata Young Farmers Dinner Meeting; 7 p.m.; Cloister Restaruant; topic, Weed Control.

Wednesday, February 13

Keystone Pork Congress; 8 a.m.; Host Farm Motel, Lancaster; continues through Thursday.

York Co. Extension Energy Meeting; 7 p.m.; Lewisberry Grange; topic, Wood Stoves and Insulating.

Atlantic Breeders Delaware District Meeting; Felton

Thursday, February 14

York Co Fruitgrowers Meeting, 10 a.m

York Co. Home Vegetable Gardening; 7:30 p.m.; Dover High School.

Mid-Atlantic Soybean Assoc Meeting, Convention Center; Ocean City Md.

Lancaster Co Poultry Education Meeting, 7:30 p.m.; Farm and Home Center.

Montgomery Co. Dairy Breeders Meeting; ABC

Friday, February 15

York Co. DHIA Workshop; 10 a.m.; Avalongs

Dover Young Farmers Banquet; 7 p.m.; Dover Fire Hall.

Garden Spot Young Farmers Banquet; 6:45 p.m.; Blue Ball Fire Hall.

Montgomery Co. Farm Estate Planning Meeting; 10 a.m. Holiday Inn, Kulpsville.

Join today - everyone's a winner!

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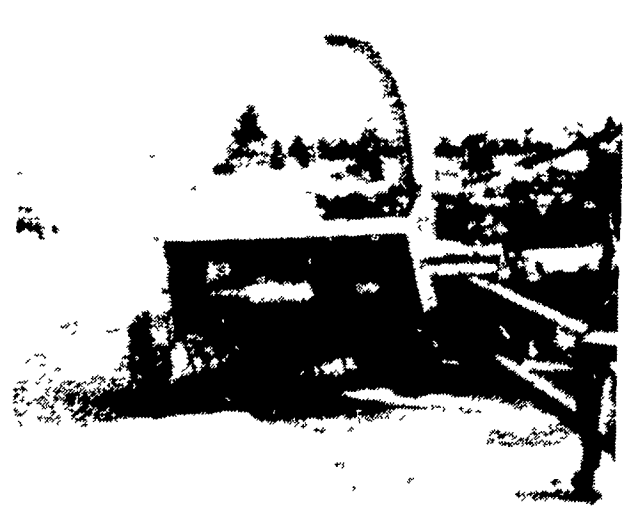
Help prevent birth defects for tomorrow's babies!

The March of Dimes
Reading Olympics



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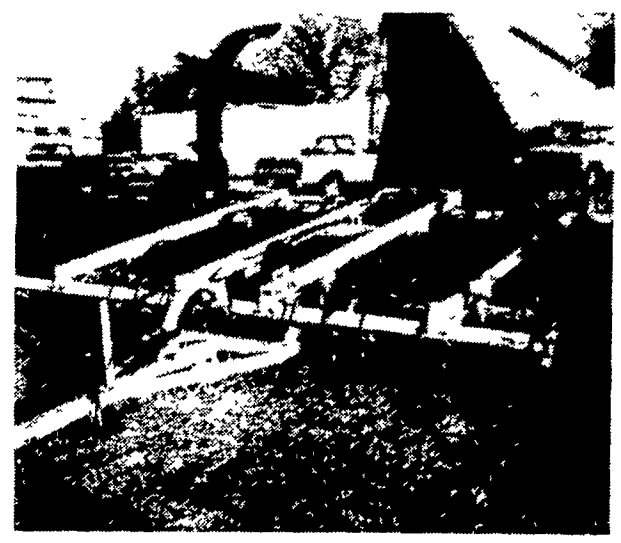
MF 620 w/2 Row & Pickup..... $2,450.



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IHC Super C, fast hitch w/2 bottom plow	1,675.00

USED SPREADERS

JD 40 w/hydraulic end gate	$1,050.00
NH 516	975.00
NH 510 single beater	850.00

USED HARVESTER SPECIALS

NH 880 2-row narrow row head	$3,650.00
NH 717 w/1-row head	2,195 00
NH 717	1,175.00
Fox 1000 RPM PTO w/2-row corn hd & Pk up attach	1,495 00

USED BALER SPECIALS

John Deere 14T	$750.00
John Deere 14T w/ejector	450.00
New Holland 68	550 00

USED GRAIN DRILLS

Co-op 15x7 Fert Grain Drill w/grass seed attach	$750 00
John Deere 15x7 FBB Drill	450.00

USED MOWER CONDITIONERS HAYBINES

NH 1495 SP 12' w/Partial Cab Real Sharp!	$14,750 00
New Holland 479, as is	2,150 00
Hesston 320 9'	1,850.00
Gehl 770, 7 ft	1,975 00

USED PLANTER SPECIALS

John Deere 1250 6R Plateless	$2,450.00
Tag 11934 JD 49	SOLD $1,275.00
Tag 1229 Ford 4 R	SOLD 775.00

USED TILLAGE SPECIALS

Ford 4-16" Plow	$950.00
JD KBA 32x18 Wheel Carrier Disc	875.00
Brillion 10' Cultimulc	SOLD 850.00

USED COMBINE SPECIALS

Cockshutt 427 w/Power Steering & 10' Platform	$1,450.00
JD 55 Corn Soybean Special 12' head	9,700.00
JD 55 Diesel w/cab, 12' platform	7,500.00

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John Deere #58 Loader A-1 Shape	$1,800.00
John Deere #18 1-row Corn Picker	950.00
New Set 18 4x30 Snap on Duals w/New Goodyear 6 Ply Tires	1,050.00
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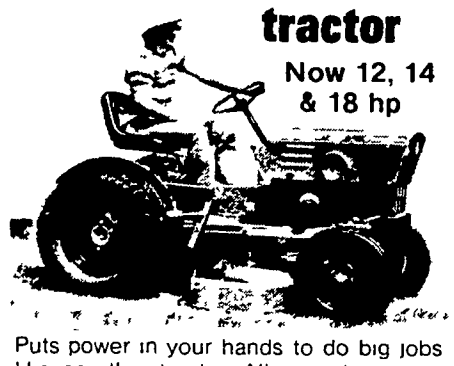

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Grange withdraws Salt II, Farm Credit Act support

WASHINGTON, D.C. — The National Grange Executive Committee, meeting at Grange headquarters this week in Washington, D.C., rescinded action taken by its delegate body in 1979 and has withdrawn Grange support of the Salt II Treaty.

Edward Andersen, Master of the organization, said "The conditions that led the Grange to support Salt II have changed drastically. The recent act of aggression against Agfhanistan by the Soviet Union cannot be accepted by freedom loving nations. Therefore, as an organization that believes in the right of self-determination for all people we can no longer support the ratification of the Salt II Treaty."

The Committee also voted to oppose the Farm Credit Act Amendment of 1980. The Grange strongly objects to provisions in the Act allowing the Farm Credit System banks to form corporations such as casulty and property insurance companies within the System.

The Grange also opposes changes in the lending authority of the FCS banks which would permit Production Credit Associations and Federal Land Banks to lend funds to borrowers for the establishment of marketing and processing facilities that would be in competition with family farmers, ranchers and their cooperatives.

Jack Silvers, Master of the 73,000 member Washington State Grange and chairman of the National Grange Executive Committee, said, "Unless the Act is changed by removing these two provisions, the National Grange will oppose the entire Farm Credit Act Amendment of 1980."

Other action taken by the Committee included support of a paid acre diversion program for the 1980 feed grain crop, a call for USDA to make a full commitment to the production of alcohol from grain and other agriculture bio-mass, support for the President's request for boycotting the 1980 summer olympics in Moscow and support for the employee-shipper ownership approach of the New Milwaukee Lines as the best means of achieving an effective and long-term solution of the Milwaukee Road reorganization problem.

Cattle, dairy cow numbers up slightly in state

HARRISBURG — Pennsylvania farmers had 1,900,000 cattle and calves on hand January 1, 1980 according to the Pennsylvania Crop Reporting Service. This is up three percent from the January 1, 1979 level of 1,840,000.

All cows that have calved at 887,000 was one percent more than a year ago. The Keystone state's calf crop for 1979 was 760,000, down one percent from the 1978 crop.

Milk cow numbers at 712,000 were up 9000 head from the January 1, 1979 inventory. Beef cows at 175,000 head were two percent greater than a year earlier.

Milk cow replacement heifers (500 pounds and over) at 266,000 were up 16 percent. Beef cow replacement heifers at 46,000 were up ten percent. Other heifers 500 pounds and over at 51,000 were down 14 percent, while bulls in the same weight category were down seven percent at 38,000 head.

Steers 500 pounds and over were up three percent to 238,000. All calves under 500 pounds numbered 374,000 which represents a gain of three percent from last year.

There were 49,000 cattle farms in Pennsylvania as of January 1, 1980; of these 22,000 had milk cows.

At the United States level all cattle and calves on January 1, 1980 totaled 11,000,000 head, a fractional increase from last year's level but down five percent from January 1, 1978. This breaks the downward trend of the cattle cycle.

All cows and heifers that have calved numbered 47.8 million head, practic / the same as January 1, 1979. Beef cows at 37.0 million are virtually unchanged from last year while milk cows at 10.8 million are down slightly from a year ago.

Other class inventories on January 1 and their changes from last year are as follows: all heifers 500 pounds and over, 17.2 million, up two percent; milk replacement heifers, 4.17 million, up six percent; beef replacement heifers, 5.93 million, up eight percent; other heifers, 7.13 million, down four percent; steers weighing 500 pounds and over, 15.9 million, down three percent; bulls weighing 500 pounds and over, 2.49 million, up four percent. Heifers, steers and bulls under 500 pounds totaled 27.5 million, up slightly from a year ago.

The 1979 calf crop is estimated at 42.8 million, down two percent from 1978 and seven percent below 1977.

Broiler placements climb 5 percent

HARRISBURG — Placements of broiler chicks in the commonwealth during the week ending January 26, were 2,283,000, according to the Pennsylvania Crop Reporting Service.

The placements were four percent above the corresponding week a year earlier and five percent above the previous week. Average placements during the past nine weeks were four percent above a year earlier.

Placements in the 21 key poultry producing states were 78,744,000, two percent above the previous week and six percent above the same week a year earlier. Average placements during the past nine weeks were five percent above a year ago.

Broiler-fryers slaughtered in Pennsylvania under federal inspection for the week ending January 16 totaled 1,990,000, with an average liveweight of 4.16 pounds.

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Dairylea president slams CNI pricing proposal

BINGHAMTON, N.Y. — Area dairymen stand to lose an average of $7000 each under a controversial proposal made by the Community Nutrition Institute of Washington, D.C.

The charge was made today by Dairylea Cooperative President Clyde E. Rutherford of Otego, NY, at a meeting called by House Agriculture Committee Dairy & Poultry committee chairman Al Baldus.

Rutherford spoke on behalf of 4000 Dairylea co-op milk producers in the New York, New Jersey, Pennsylvania area and the 1200 members of Allied Federated Cooperatives.

Rutherford noted the proposal would permit milk processors to mix water with non-fat milk powder and sell the resulting product as reconstituted milk, to consumers. They would not report the amount of powder used to the Federal Milk Market Administrator for purposes of calculating the minimum price paid to farmers.

"If the CNI proposal prevails," said Rutherford, "the American consumers will find on the shelves of our food stores the lowest quality, poorest tasting product that can legally advertise itself as 'milk.' It is characteristic of a competitive market that when a cheap, lower quality product appears, everyone is compelled to produce it and eventually the best quality products are squeezed out of existence."

Milk producers in the Northeast from Maine to Maryland face a drop in income of $201 million anually under the CNI proposal, Rutherford said.

This, he said, is an estimate of the USDA Agricultural Marketing Service. An analysis of the proposal's effect by the New York/New Jersey Milk Market Administrator's staff values the income loss at $128 million for the approximately 18,000 Order II farmers.

The Dairylea president urged the cooperative's committee to "resist the urgings of people who are determined to put square wheels on the nation's milk wagon."

Rutherford also told the committee that milk is more than food. Milk means jobs and commerce. The milk industry nationally is the sixth largest manufacturing industry in the nation. U.S. jobs that directly or indirectly start with the dairy cow total ten million.

"That," declared the Otego dairy farmer, "is a lot more jobs than the Chrysler Corporation provides."

The three cornerstones of the nation's dairy industry are Federal Milk Marketing Orders, the price support program, and cooperatives, he pointed out.

"These three are totally interwoven," said Rutherford. "Without them, we would not have the supply of fresh, wholesome dairy products which the American public now takes so much for granted."

Clyde Rutherford, president of Dairylea Cooperative, left, discussed the proceedings with Chris Braley, president of the Columbia County, N.Y. Farm Bureau. Both opposed the CNI proposal.

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PL 480 agreement with Korea amended

WASHINGTON, D.C. — A Public Law 480 Title I agreement with Korea was amended Friday, Jan. 25, to provide for the sale of an additional $12.5 million worth of U.S. wheat/wheat flour, $10.0 million worth of feed grains (corn), and $7.5 million worth of upland cotton.

The supply period is calendar year 1980 for these commodities.

Kelly Harrison, general sales manager for the U.S. Department of Agriculture, said the first amendment to the June 7, 1979, agreement provides for the sale of about 74,000 metric tons of wheat/wheat flour, 84,000 metric tons of feed grains and 22,000 bales of upland cotton.

The amendment increases the overall export market value of the agreement with Korea to $70.0 million.

The new commodity and dollar levels are 214,000 metric tons of wheat/wheat flour valued at $31.8 million, 164,000 metric tons of feed grains valued at $18.6 million, and 57,000 bales of upland cotton valued at $19.6 million.

All other terms and conditions of the agreement remain unchanged.

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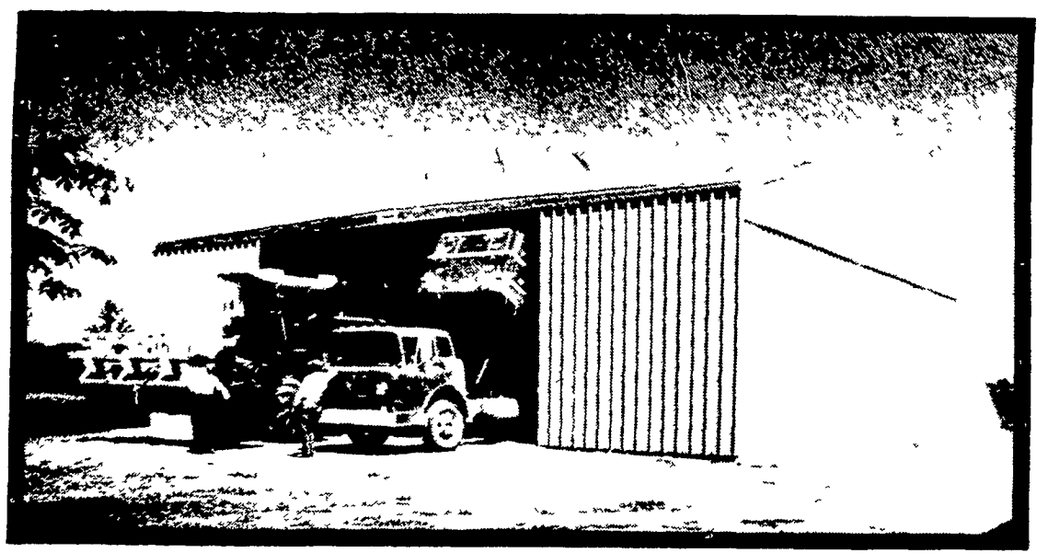

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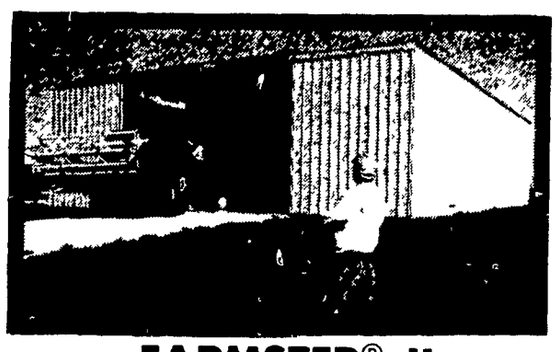

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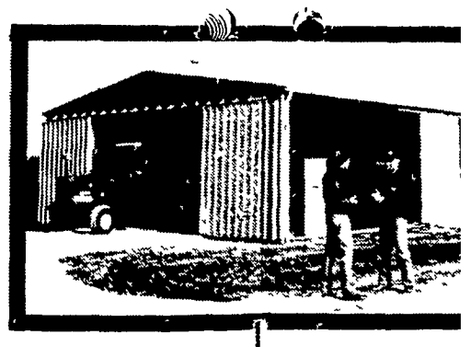

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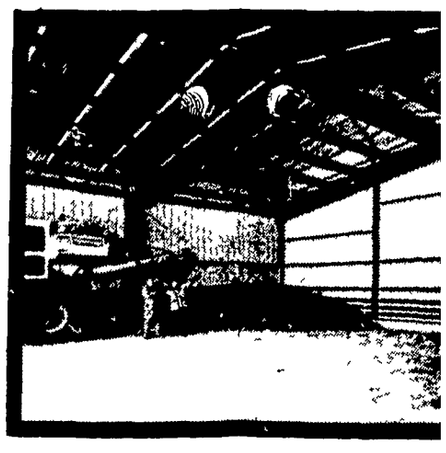

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LeHi presents figures to combat CNI proposal

BINGHAMTON, N.Y. — John C. York, vice president member relations for LeHigh Valley Farmer's Cooperative Milk Producers testified before the U.S. House of Representatives' Dairy and Poultry Subcommittee.

York told the panel on Monday his co-op has a vital interest in the stability of the dairy industry and the viability of dairy farmers in the Northeast.

The Northeast section of the U.S. does not produce sufficient milk to satisfy the consumption of both fluid milk and dairy manufactured product requirements. Further proof of this problem is found in a study entitled "Competitive Position of Food Products in the Northeast" prepared by the Penn State and released in March, 1979.

The study reveals that the Northeast imports 44 percent of the dairy products consumed, he siad.

The goal of adequate milk production in the Northeast depends upon sufficient incentive to dairy farmers to maintain and expand their dairy farm operations. Current and prospective cost-price relationships will not achieve that goal, York said.

Evidence of this conclusion is found in a report of the Secretary of Agriculture, submitted on July 16, 1979, to the Senate Agricultural Committee. The report mandated by the 1973 Agriculture and Consumer Protection Act was to "promote as much understanding as posible about the cost situation facing American dairy farmers." The 24 regions studied in the report includes the Northeast. Region 3 specifically refers to Pennsylvania and New York, two of the 5 top U.S. milk production states.

The study shows that, in 1977, the net dairy farm production cost was $10.23 per cwt., while the New York Federal Order Blend price to farmers averaged $9.61 per cwt. The adjusted above 1977 cost by the (Cornell) New York State Index of Prices Paid by dairy farmers for 1979 establishes a cost of $12.28 per cwt. compared with the New York Blend of $11.75.

Projecting the figures for 1980 by a conservative 10% increase in the Cornell Index of Cost provides a net cost in 1980 of $13.49 per cwt. Assuming 80 percent of parity for 1980, and a Minnesota-Wisconsin manufactured price of $12.05 per cwt., the estimated blend to farmers in the New York Order will likely be $12.96.

John York, Lehigh Valley Cooperative Vice President, was among several leaders to testify at the House Ag Committee hearing.

Cost of production figures indicate costs are running more than 50 cents per cwt. over blend milk prices. Consequently, greater effort must be put forth to stabilize and stregthen the dairy industry of the Northeast.

"We must all repel any movement designed to adversely affect the dairy industry of the Northeast which would include:

1. The proposal by the Community Nutrition Institute to allow reclassification of reconstituted milk into Class II. The impact study by the Agricultural Experiment Station, University of Minnesota, on reconstituted milk indicates a Northeast Blend price reduction of $.42 using 1976 data. Current data and within markets of the Northeast suggest more near a $1.00 Blend price reduction, not to mention the added energy utilized in making reconstituted milk.

2. The 1979 Trade Act allowing cheese imports to increase 15% over the 1978 level. The USDA Agricultural Economic Report 278, January, 1978, reveals a $.09 per cwt. loss to each dairy producer for every 500 million pounds of milk equivalent imports.

3. The crippling of cooperative organizations by changes in the Capper-Volstead Act, or any movement to abolish the Federal Milk Order program.

4. Any opposition to maintaining of Support Prices at a level to reflect changing cost of production.

Food production is the greatest ally of the free world, either during peace time or war time conditions. Let us be assured of this ally by providing sufficient economic incentives to keep our farmers in business, York urged.

Order 4 Class I milk set at $14.15 for March

ALEXANDRIA, VA — Middle Atlantic Order Market Administrator Joseph D. Shine today announced a Class I milk price of $14.15 per hundredweight for March 1980.

This price is up three cents from February and is 82 cents higher than last March.

Order No. 4 prices are announced for milk testing 3.5 percent butterfat, f.o.b. plants located within 55 miles of Philadelphia, PA and also within 75 miles from the nearer of Washington, D.C. or Baltimire, MD.

There is also a six cent direct delivery differential applicable to producer milk received at plants located within 55 miles of Philadelphia.

Shine announced a Class II milk price of $11.42 per hundredweight for January 1980 and a butterfat differential of 15.0 cents for the month. The Class II milk price and the butterfat differential are unchanged from the previous month.

These class prices are based on the January 1980 Minnesota-Wisconsin manufacturing milk price of $11.37 per hundredweight adjusted to a 3.5 percent butterfat content.

The USDA reported the wholesale price of Grade A butter at Chicago for January was $1.3016 per pound and the nonfat dry milk price was $.8270 per pound, f.o.b. plants in the Chicago area.

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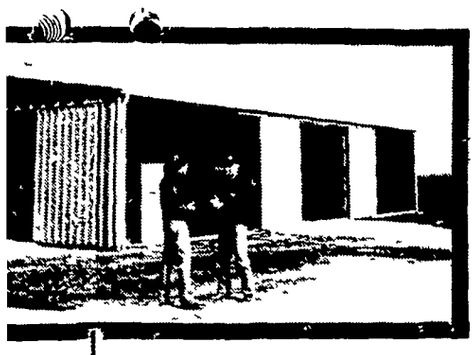

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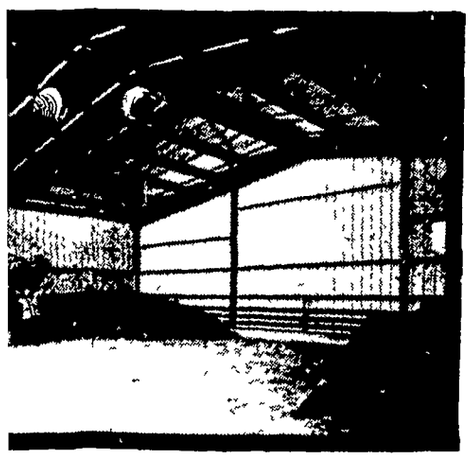

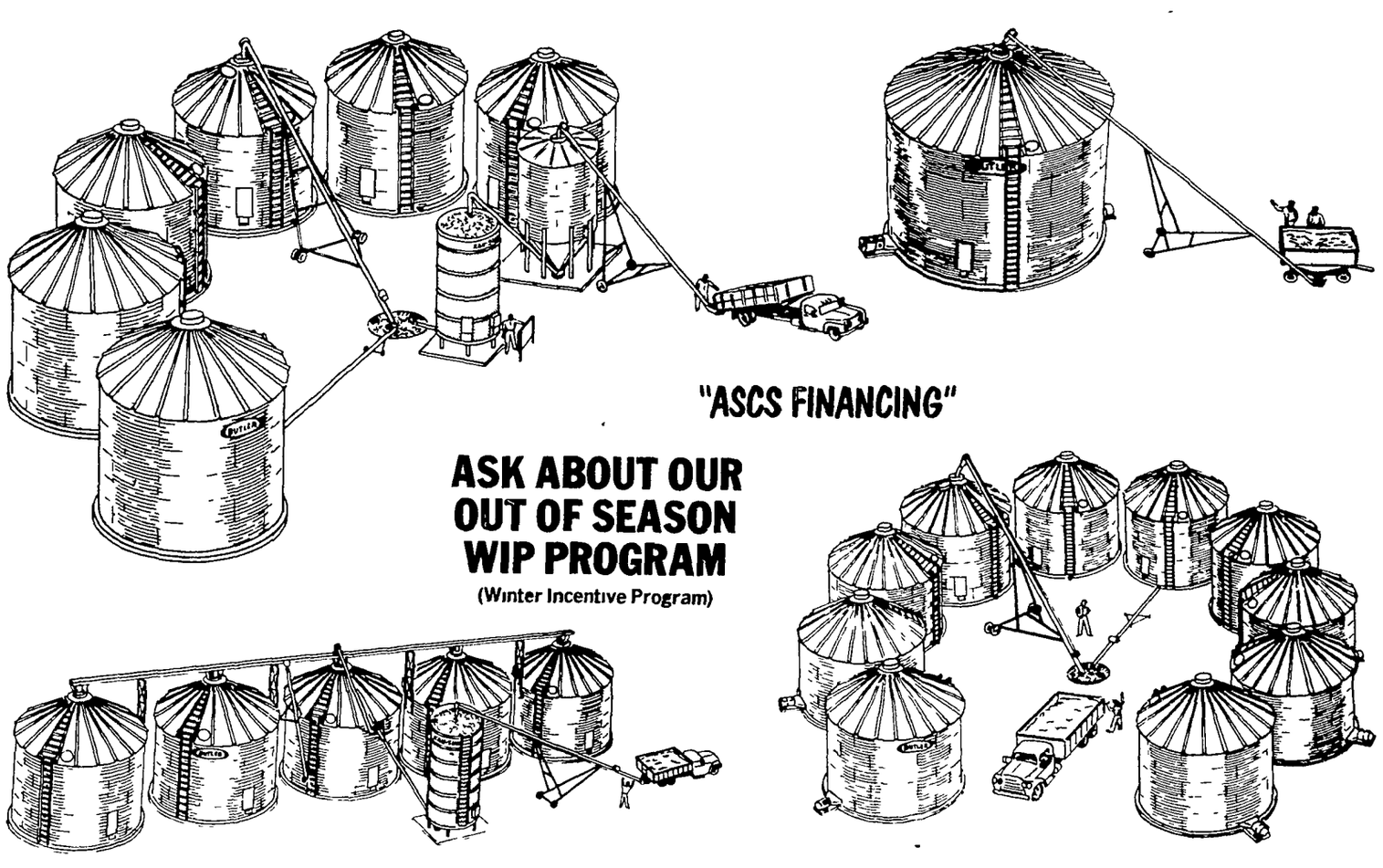

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Don't get burned by wood stove problems

FLEMINGTON, N.J. — Heating with wood is the age-old way to keep warm. Some say its the original way to keep warm.

And, through the years, there have been many improvements and refinements in wood-burning stoves. Today we have available to us modern, high-quality wood stoves that are efficient, comfortable, convenient, and economical. A good wood stove can supplement your home's oil or gas-fired system, reducing fuel costs significantly.

There are some "ifs" to contend with...such as, if wood is available at reasonable price. Other "ifs" include careful selection and installation of stove and its operation and maintenance, says Hunterdon County, N.J. extension agent Calvin Wettstein.

Beware though. Wood stoves can be hazardous. They can cause a house fire if they are not installed properly, not kept in safe condition, and are handled carelessly.

The fire hazards include chimney fire caused by creosote build-up, sparks or flame escaping from faulty chimney, ceiling or walls overheating, falling sparks on the floor.

Wood burners can reduce these hazards and burn wood safely if they exert care in choosing, installing, operating and maintaining your stove

Start by choosing a safe stove. It should bear the label of a nationally recognized testing laboratory.

Consider the material - cast iron and steel plate are safest, most durable; quality of construction - door gaskets air tight, joints sealed, fire box lined with brick, unless it's cast iron, latch secure and a draft control; size - not too large, or too small; design - with safety and efficiency in mind.

There are choices in design: airtight, open front (not as safe as closed, even if screen is used), circulating.

A safe chimney has to be an early consideration. Perhaps even before stove selection. Have it checked by an expert. Repair if needed.

If a new chimney is to be built, decide if it will be masonry or one of the approved stainless steel chimneys available today.

There are a number of safety considerations in installing the chimney, whether masonry or pre-fab.

Installation is next. The check list goes like this: choose the right location for heat distribution and safety; have proper clearance to protect walls and floor; install stovepipe safely.

Installation isn't a job for a novice. Get expert help. Ask a building inspector about safety guidelines and local regulations. Follow manufacturer's instructions. Notify the insurance company. The company may have safety standards, and may even deny coverage to owners of a wood stove.

Don't allow a stove to overheat. Don't let the fire burn too low. A too-low draft will cause incomplete burning and dangerous creosote buildup.

Do burn seasoned wood, install a smoke detector and have a fire extinguisher handy, bring fresh air into the house, keep fire tools handy, empty ashes regularly - and put them outside, have an escape plan.

Don't burn trash or garbage in your stove, don't use flammable liquids to start a fire, don't store wood, paper, or other flammables near the stove.

Finally, maintain the wood stove and chimney in good condition. Inspect the whole system before the heating season begins.

Clean the chimney at least once a year.

Check for leaks in the stove and stove pipe once a month.

Clean the stove pipe regularly with a wire brush.

Check door gaskets and caulking; renew if necessary.

Check damper - is it functioning properly?

Check firebox liner.

Watch out for creosote. All wood stoves cause creosote buildup. A cold chimney, slow fire and green wood make it worse.

Creosote is flammable, so prevent formation by periodically allowing stove to burn its hottest for a few minutes to burn deposits off stovepipe and flue. Don't burn green wood. And, check frequently for creosote buildup.

Willison is grad. auctioneer

KANSAS CITY, Mo. — Art Willson, 3682 Jennings Chapel Rd., Woodbine, MD, has just returned from Kansas City, Missouri, where he successfully completed the course in Auctioneering and Auction Sales Management at the Missouri Auction School.

He received his diploma and the honorary title of Colonel along with men and women auctioneers from throughout the United States and Canada.

The concentrated two week course is conducted by the Missouri Auction School at the world's largest auction training center in the Kansas City Stockyards. His training included lectures and work-shops featuring prominent auctioneers from throughout America.

Art Willson, right, recently received his auctioneer's diploma from L. Dick Dewees, of the Missouri Auction School.

He participated in selling numerous public auctions in Kansas City and nearby communities in Missouri and Kansas.

Subjects covered included antique auctions, livestock, furniture, business liquidations, real estate, rare coin, auto, machinery, general merchandise, all types of estate auctions, and the rapid fire chant of the tobacco auctioneer.

Egg production jumps 14 percent

HARRISBURG — December 1979 egg production in Pennsylvania totaled 368 million, according to the Pennsylvania Crop Reporting Service.

The December production was 14 percent above the 324 million eggs produced in December 1978. The December average of 16.7 million layers was 11 percent higher than a year ago.

Egg production per 100 layers was 2204 compared with 2158 in December 1978.

The nation's laying flocks produced 6.06 billion eggs during December 1979, two percent more than a year ago. The number of layers during Decmeber averaged 295 million compared with 292 million in December 1978.

Egg production per 100 layers during the month was 2054 compared with 2033 a year ago.

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French Creek

(Continued from Page A1)

"We could not require you to [illegible]ice your animals out of the stream. And we would not be adding another layer of government bureaucracy for you to contend with if you want to develop your land or sell it for development.

"Your local zoning laws and the flood plain management act would continue to guide local land use. The only time the scenic rivers people would get involved in any changes would be in those cases where DER is presently required to review those changes.

"If French Creek is declared a scenic river, you may never hear from us again," he said.

Before any waterway can be brought into the scenic rivers program, the entire legislature must approve a bill designating it as a scenic river, and the governor must sign the bill into law.

In trying to meet Grange objections to the French Creek proposal, Fogg said, they had stayed away from any provisions which might threaten individual property rights, while at the same time protecting the unique historical and scenic qualities of the stream.

If DER has pulled back so far, a number of questioners wanted to know, why bother with the bill at all? Why not let the environmental and zoning laws already in place protect the stream?

Fogg said that approach would ultimately fail because of development pressures on land surrounding French Creek.

Existing laws and even community sentiment have failed to preserve other streams, he said.

Of Pennsylvania's 245 streams and 45,000 miles of waterways, only about 40 streams and some 5000 or 6000 miles are being considered for the program.

There currently is only one state scenic river, a 94-mile stretch of the Schuylkill. And property owners along that stream have reported no problems as a result of the scenic rivers designation, Fogg said.

One concrete aspect of a scenic rivers designation is a prohibition on building dams in the stream, Fogg said.

One farmer asked if he would be allowed to put a bridge across one of the tributaries in order to reach an otherwise inaccessible field. There would be nothing in the law, either its letter or intent, to stop him, he was told.

State agencies like PennDOT are mandated to take special care when they are dealing with a scenic river, and are prohibited from doing anything which would change the character of the stream. This would not preclude, however, crossing the steam bed with sewer or water lines, or necessary roadwork.

Perhaps the biggest impact of the scenic rivers label, Fogg said, would be the attention it would focus on the stream. It would be mostly local attention, he pointed out, and it would result in mostly local action to guide any efforts at preserving the stream.

"We certainly don't have the manpower or the funds to police every mile of every scenic river" he said "We can draft the legislation and help to get it passed, but only you people will be able to protect French Creek."

The meeting closed after an hour-and-a-half with a supportive note from State Grange Master Charles Wismer, who had chaired the meeting.

"George Fogg and DER have worked closely with us on scenic rivers legislation," Wismer said, "and they've taken care of our objections. They took eminent domain out of the French Creek bill and we're now working on getting eminent domain provisions taken out of the scenic rivers act itself.

"What the proposal would do is to keep dams out of French Creek and to focus more attention on the stream. It's beginning to look like a great idea," Wismer said.

SOMETHING TO CROW ABOUT....

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Equipment Expo to start February 28

HARRISBURG — Pennsylvania Agriculture Secretary Penrose Hallowell today announced that the theme for the Second Annual Farm Equipment Exposition is energy conservation.

The expo will feature new and innovative machinery that is designed to save energy.

"With today's prices for energy, whether it be gasoline, diesel fuel or electricity, every farmer is forced to be concerned with energy conservation." said Hallowell. "Only those farmers who succeed in cutting their power needs will survive the 1980's.

This year the Second Annual Farm Equipment Exposition will be held February 28, 29 and March 1. There will be over 170 commercial exhibitors at the show from 8 a.m. to 9 p.m. daily.

Some of the exhibitors will be showing the latest in redesigned energy efficient machinery and systems using alternative sources of energy.

Some of the energy saving devices include: air cooled diesel engines, long recognized as far more fuel efficient than their water cooled counterparts; machines that make one pass spraying, plowing and planting possible; heat exchangers for dairy farms, and redesigned manure spreaders.

Alternative energy sources such as gasohol, methane, wood systems and solar heating panels will also be on display.

Hallowell urged all those attending not to miss the exciting stock tractor pull competitions on Thursday, February 28 and Saturday, March 1. Over 140 tractors have entered the competition.

Those wishing to enter can do so by contacting Les Houck at the Pennsylvania Tractor Pullers' Association, Box 157, New Holland, PA 17557 or by calling 717-354-8600.

Other exciting events at the expo include the first Pennsylvania swine show and sale, a Young Farmers Volleyball Tournament, a draft hose and mule show and sale, horse pulling competitions and a goat exhibit.

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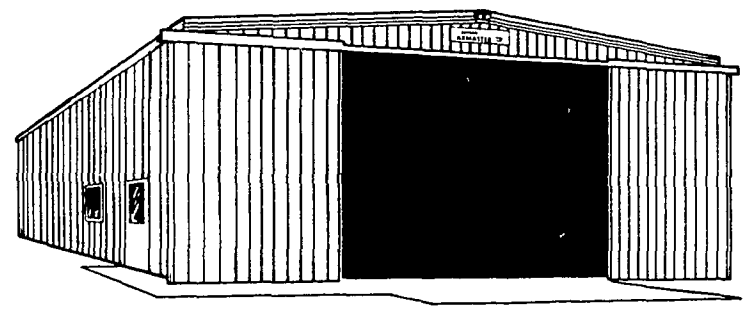

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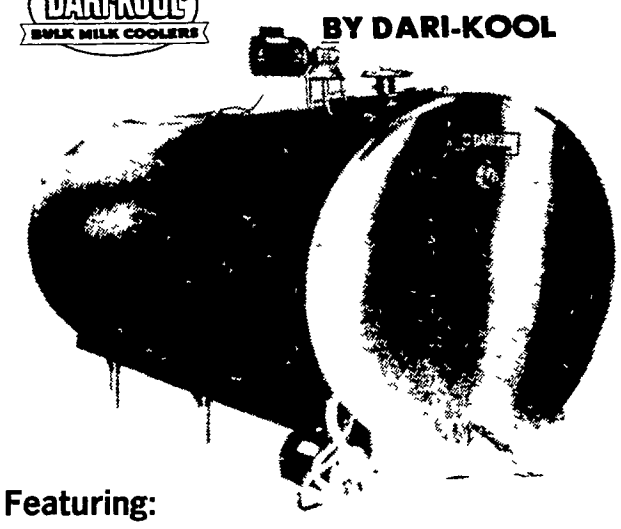

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Electric dispute

(Continued from Page A1)

not think it proper to pay for the use of the right-of-way land. They say they are doing the utility a favor keeping noxious weeds out.

But Chris Allen, natural resources director of Pennsylvania Farmers' Association, pointed out the utility holds legal title to the land and can charge rent if it desires.

Unlike many other utilities, PE purchases land its lines cross rather than simply obtaining easements.

More serious is the question of how PE determines the value of farmland.

"A Class II soil in Montgomery County probably is not as productive as Class II in Chester County," Kulp pointed out. "And a Lancaster County Class III soil may produce more than the Montgomery County Class II."

Kulp said Chester Farmers' Association members also question the precident set by the PE rate structure. They fear all rents in the area will rise to the level PE is asking.

"Farms that are covered by a covenant such as Act 515 or 319 have smaller expenses so right-of-way charges on such land should be less," Kulp said.

Thomas W. Clime, Supervisor of Property Management for PE, admitted the system of charging rent based on soil class had its pitfalls.

He said the figures were arrived at by taking the average figures PE had been offered on open bids for farmland and then reducing them.

"We were trying to get a half-way decent method of arriving at a true value of the land," Clime said.

He said PE's figures were drawn from areas where they had put land up for rent. He said one farm they put up for bids had a high bid of $68 per acre for Class I and II land.

He said the rates PE asked in its letter were "a basis to start off.

"The rate is negotiable," he said.

Several farmers voiced the fear that someone else would farm a strip of land across the middle of their farm.

Clime said PE's preference always is for the property owner to farm the land. He said PE had, in the past, allowed a landowner with a lower bid but a good record of maintaining the land to continue farming the land.

He also said PE would take a farmer's word if the farmer maintained the land under the lines was really Class III rather than Class II and would charge the lower rate

"The rates mentioned in our letter are only to establish a base," Clime said

The utility is not so flexible on the 30-day lease farmers are asked to sign

Kulp pointed out the financial problems a farmer could encounter if the utility tore up crops shortly after planting

Farmers also voiced concern that the financial burden of damage rests on them

PE said it would refund our rent It is little help to a farmer with $[illegible] an re invested to get $35 back for his crop," Kulp said.

PE is unwilling to change the 30-day lease. Clime said it is in the form PE uses.

"I believe Pennsylvania law says the farmer has the right by law to harvest his crops. We try to give as much notice as possible. Usually we try to give six month's notice both in writing and in the field," he said.

"Crop damage is a tough one," he admitted.

He maintained PE has a good record and said they try to avoid any damage to crops.

He said if a farmer had rented a 10 acre plot and a truck drove through, the truck probably would not damage more than a acre's worth of crops.

But he said PE would forgive the entire agreement, not just the rent on the damaged land.

PE representatives have been in the field to talk to farmers. And they attended a meeting a few weeks back in Montgomery County where the problem was discussed.

But the Chester County farmers are not placated.

"Let them mow the weeds," was how one farmer felt.

A number of growers said they feel they should be allowed to farm the land free of charge.

"We are paying from both ends. The farmer is a big user of electricity and pays high rates. Now they want us to pay high rents for the land," he said.

"We want to get this resolved," Kulp said. But as President of the Chester County Farmers' Association, his advice to farmers is: sit tight.

"I say we shouldn't pay rent," he said. "The next move is up to PE."

Responded PE's Clime, "We're willing to talk to anybody. We are working on different rates.

"We are not changing our policies, but we prefer to see property used by the adjoining property owner," he said.

Both sides can anticipate the issue coming to a head soon. Spring plowing and planting is less than two months away.

How right-of-way dispute developed over years

CAMP HILL — Much of the ill-feeling over the right-of-way agreements presented by Philadelphia Electric can be traced back 50 years or more.

At that time, PE was purchasing land for transmission lines. Agreements were signed with the farmer-landowners for the purchase of the land.

In the agreement was a clause saying the current owner of the farm could farm that land rent-free for as long as he held the property.

But 50 years is a long time. For the most part the agreements were forgotten.

Then, in the early 1970s, utilities, including PE were faced with higher costs and the need to request rate increases from the Public Utility Commission. Consumers opposed the rate increases.

Both consumers and utilities recognized the land under utility right-of-way lines as a potential for income. The decision was made to charge rent.

Farmers who had been using the land rent-free for years were shocked.

According to Chris Allen, director of natural resources for Pennsylvania Farmers' Association, present day owners don't have a legal leg to stand on. PE owns the ground. PE can do what it pleases with the ground.

"A lot of the new landowners were not even aware of the requirements. Most people looking at a title search see the overhead lines and regard them as an easement," he explained.

PE's Thomas W. Clime, Supervisor of Property Management, said it has always been PE's policy to attempt to buy the land its lines cross.

Clime pointed out most present day owners do not have a right to farm the land.

"It is a licensed agreement, a form of permission. It is not a right," he said.

He added the licensed agreement might not show up in farmers' deeds.

When the question of ownership was made clear to farmers back around 1975, PE pushed its claim to future rents.

In many ways the agreement presented today for farmers to sign was similar to that offered in 1975.

"There was no way we could council a farmer to sign that agreement," Allen said.

So the question died down.

A number of farmers paid rent for the land they used. Some paid rent for a while and then stoped. Others used the land right along.

Farmers today still voice the conviction the original agreement, allowing the farm owner to farm the land rent-free, was a covenant.

They say the agreement should not change until and unless the land use changes.

Others have said they feel PE is just waiting around for the original landowner to die so PE can start charging rent.

Still others say the amount of money charged for rent, while significant to farmers, will make an insignificant dent in PE's income.

Today the sides are looking at different aspects of the same questions. PE sees its legal right as a landowner. Farmers see the tradition of rent-free land along right-of-way.

A court settlement, which probably would be in PE's favor, would be bad public relations for the firm. Farmers probably have the most to gain by hammering the subject out again over a conference table.

The result will affect farmers across the lower part of Pennsylvania and into Maryland. — CH

Ginny Thornburgh boasts Pa. agriculture

BY SHEILA MILLER

HARRISBURG — Ginny Thornburgh lent a helping hand to the Pennsylvania Department of Agriculture's new promotional push for the state's farm and food products on Wednesday.

As part of the kick-off ceremonies for "Pennsylvania Agriculture — We're Growing Better" campaign, the Governor's wife and PDA Secretary Penrose Hallowell visited the Weis Markets store located off Progress Avenue in Harrisburg.

The new logo was clearly visible as the state officials and everyday customers entered the store. This was the first time any store had actually used the logo on Pennsylvania produce since it was introduced at the Farm Show in January.

"I am pleased that retailers are now using the logo to promote the sale of state products," said Mrs. Thornburgh. "For too long, Pennsylvania agriculture has suffered at the expense of aggressive promotional campaigns in other states."

"The importance of buying our state's products should not be overlooked," she added. "By buying Pennsylvania, we will be creating additional jobs on our farms and in our food processing plants. We will also help revitalize fallow farmlands by creating new markets for our products and conserve energy by reducing transportation distances."

Mrs. Thornburgh noted the new logo can be a sign for the consumer that the product they are buying has the mark of quality. "Most people don't realize that you can buy Pennsylvania lettuce in the middle of February," she said, holding up a bag of hot house lettuce grown in Montour County.

With Secretary Hallowell, Mrs. Thornburgh and several officials from Weis Markets loaded a grocery cart with foods grown or processed in the Keystone State. Potatoes, apples, lettuce, turnips, mushrooms, bacon, pretzels, macaroni, eggs, and other grocery goodies filled the cart to the rim.

The Weis Markets vice-president, Micheal Rheam, was on hand for the kick-off ceremonies, along with the director of perishable merchandise, George Michalak, and director of consumer services, Carol Ernst.

According to James Sumner, PDA's director of the Bureau of Markets, the department has set a goal of September to have the logo incorporated into the food products system. PDA is working through the Grocers Association, Food Merchants Association, and the Food Processors Association.

"We have about a half million labels on the press right now to go on Pennsylvania products," Sumner added. "We are also printing up aluminum signs for farmers to use at farmers' markets and at roadside farm stores."

The bureau director said PDA wants to be out front with this promotional campaign to let the consumer know that in Pennsylvania, " we're growing better".

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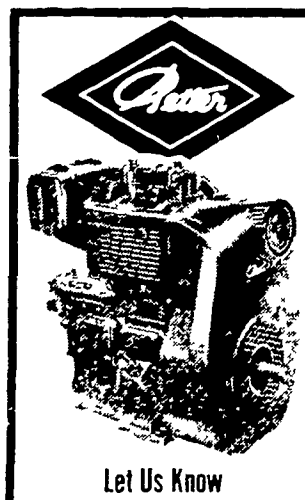
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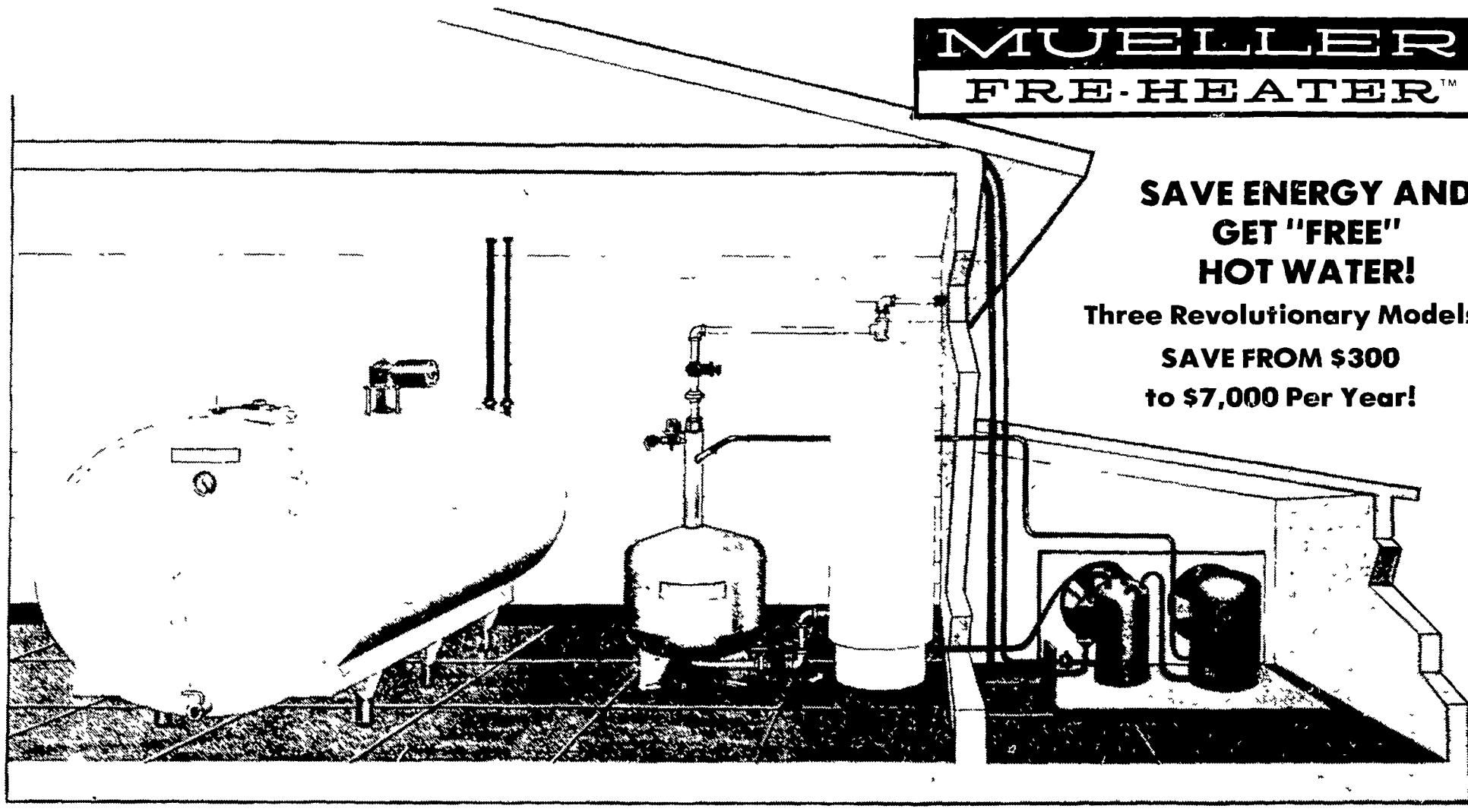

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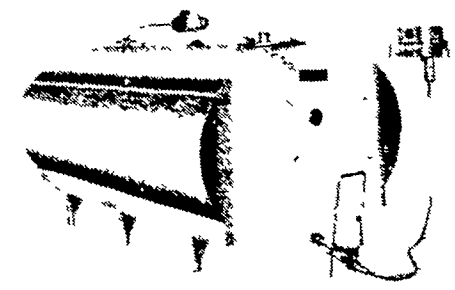

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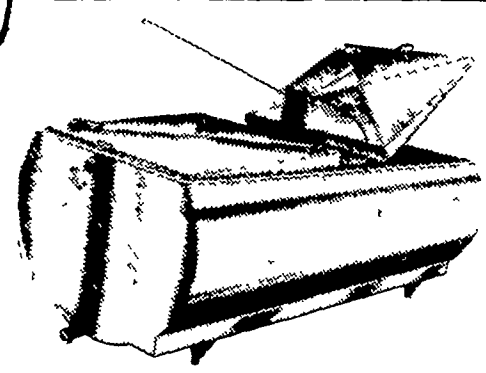

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Japan leads soybean imports

ST. LOUIS, Mo. — Japan, the largest single customer for American soybeans, annually imports $932 million worth of soybeans and soybean products or the equivalent to every eighth row of soybeans grown in the United States.

"We expect Japan's soybean demand to increase one percent in 1980," says Ken Bader, chief executive officer of the American Soybean Association.

"With a four million metric tonne market, a one percent increase means Japan needs to import an additional 1.5 million bushels. ASA has been conducting market development activities in Japan since 1956. I think this huge market demonstrates the tremendous benefits resulting from market development programs funded through the state soybean grower investment checkoffs."

Bader reports the ASA Market Development staff based in Tokyo is concentrating in three areas in 1980: animal nutrition, human nutrition and soy oil. Activities in these areas include seminars by U.S. technical consultants, U.S. visits by Japanese trade teams, translation of technical literature, feeding trials, participating in trade teams, hosting special conferences and product promotion.

"Our overseas staff in Japan and nine other country offices are well aware of 1979's record 2.24 billion bushel crop," Bader says. "All are actively involved in market development activities to create additional worldwide demand for U.S. soybeans and soybean products. In his most recent activity report, ASA-Asia Director Gil Griffis asked me to share some of this fall's market development work conducted by the Tokyo staff."

A Tokyo staff member escorted eight executives of the meal department of the Japanese Oil Processors Association on a U.S. study mission. The JOPA team studied U.S. soybean and soybean meal production and had an opportunity to see first hand how soybean meal helps increase yields in livestock and poultry.

ASA sponsored a six-member Yamagata TV film crew trip to the U.S The crew filmed U.S. agriculture and soybean production for a television special to be shown in Japan.

ASA and the Soy Sauce Brewers Association jointly sponsored a soy sauce seminar that was attended by 180 consumer and women's group leaders. The seminar provided information on production, grading and new uses for this traditional food. This is the first in a series of seven soy sauce seminars to be held in 1980.

ASA's booth at the 1979 Japan Catering Show drew more than 10,000 visitors. The visitors received samples of pure soy milk and soy milk mixed with coffee, strawberry, mandarin orange, pineapple and vegetables. The visitors included food distributors, nutritionists and food service representatives.

Associate Country Director for Human Nutrition Yosiko Kojima, who has worked for soybean growers for 23 years, directed two human nutrition seminars. More than 220 school lunch nutritionists, chefs, teachers and government officials attended her soy protein lunch seminar.

Another 300,000 persons watched the seminar over three television stations. More than 275 school lunch nutritionists, teachers and government officials attended three ASA soy oil school lunch seminars.

ASA-Tokyo staff escorted three other trade teams to the U.S A 25-member team of dairy specialists studied American dairy management practices with an emphasis on the value of soybean meal as a means of increasing yield.

An 18-member Soybean Study Team traveled to the U.S. to determine America's ability to meet Japan's present and future requirements for soybeans. A 37-member team of swine specialists visited the U.S. to study swine management practices with an emphasis on the use of soybean meal as a feed ingredient

Karl Sera, associate country director for animal nutrition, presented two programs on protein supplements over Japan's educational television network. Thousands of Japanese producers watched his two 30-minute programs.

"These market development activities in Japan, and more than 150 other activities in 75 other countries, have helped expand worldwide demand for U.S.-produced soybeans," Bader says. "We now export more soybeans than we grew in 1968."

"These market development activities are the direct result of the half cent or one cent checkoff invested by nearly 500,000 soybean growers in 21 states," he said.

USDA's Foreign Agricultural Service adds another $2.8 million for market development projects The end result is greater demand for U.S. soybeans, better profits for American soybean growers and a $8 billion addition to the U.S. economy.

Grain executive predicts 'dangerous times ahead'

FARGO, N.D. — U.S. agricultural policy faces a major identity crisis as a result of the Soviet grain embargo, a commodity export executive said here Monday.

Richard J. Goodman, vice president-government relations, Continental Grain Company, told the Fargo Farm Forum that "the time ahead is dangerous."

According to Goodman, "if the embargo does not advance established foreign policy objectives, there will be those who say that the export controls were not broad enough."

On the other hand, he continued, "If the embargo is deemed effective, then its further use as an instrument of foreign policy will be most inviting."

Goodman observed if the embargo does not result in a "serious shorting of the Soviet grain supply" then it will obviously not have been worthwhile

Even if the embargo is partially effective, he went on, "the question will still remain whether - of the range of options available to the administration - a grain and oilseed embargo was the necessary choice."

Goodman noted the blurred market picture as a result of the embargo: "carryovers projected for both wheat and feedgrains at the end of this marketing year have increased."

And over the past few weeks, he explained, the outlook has changed from full free production to one of the possible acreage diversion this year and set aside requirements next year and beyond.

"The possibility of such production controls will increase if importing countries react to the grain embargo by stepping up protection and capitalization of their domestic agriculture for greater self-sufficiency.

"The problem is further compounded if other exporting nations gain trade advantages as a result of the grain embargo," he said.

Goodman acknowledged the entry of the federal government into the grain business once more through recent actions by the Commodity Credit Corporation on wheat and corn.

"We must reconcile ourselves to this fact and recognize that in these circumstances the CCC can control market prices, if farmers elect not to sell grain stocks at release or call levels of the farmer-held reserve."

He added the CCC will be able to sell for export on a government-to-government basis such stocks, when it chooses, should such sales be perceived as furthering the nation's foreign policy objectives.

Looking to the future, Goodman said debate over the further role of the federal government in agriculture should come to a head later in the year.

"Once the idea becomes widespread that agriculture is not only a key economic asset but one which can be manipulated for foreign policy or domestic considerations, we will then face the overriding question of who is going to run what in agriculture and for what purpose."

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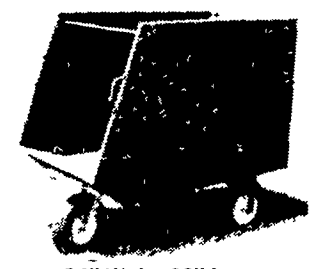

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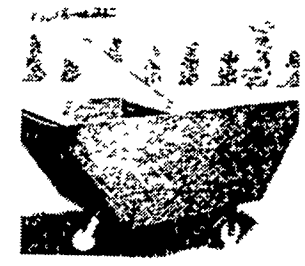

28" wide, 60" long, 35" high, capacity 600 lbs Choice of 10" pneumatic or semi-pneumatic wheels

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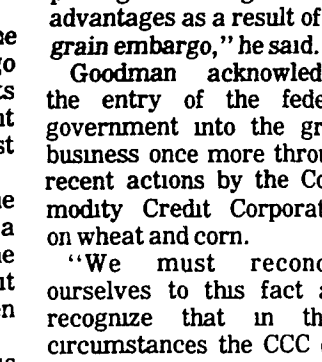

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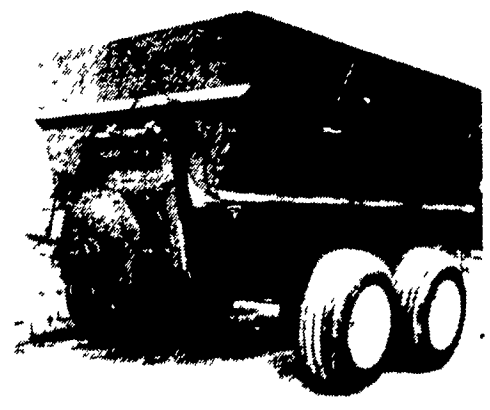

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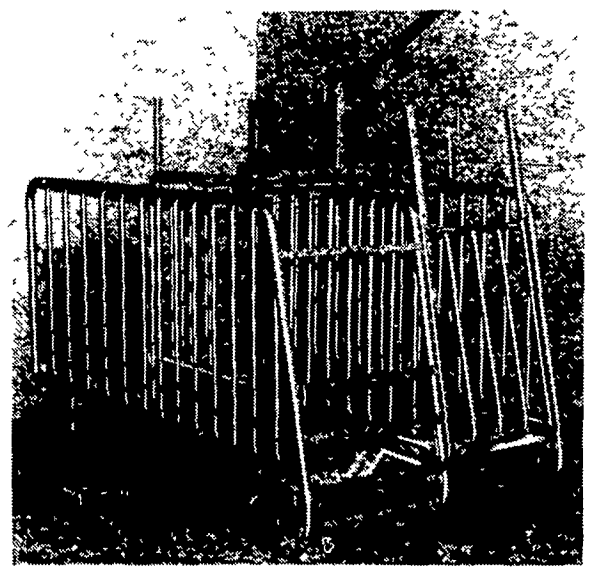
GESTATION STALLS

"Silver Line" Gestation Stalls are solidly constructed of 1½" steel tubing and ½" pipe. Several basic patterns provide the versatility needed for installation in the variety of today's confinement systems.

★ STANDARD STALLS



SPECIFICATIONS

- overall length - 84"
- overall height - 42"
- width between stalls 21½"
- slotted floor anchor tabs

OPTIONS

- Recessed back leg support, adaptable to various flush systems
- Front gate - This makes an ideal breeding stall
- Choice of lift gates or hinge gates

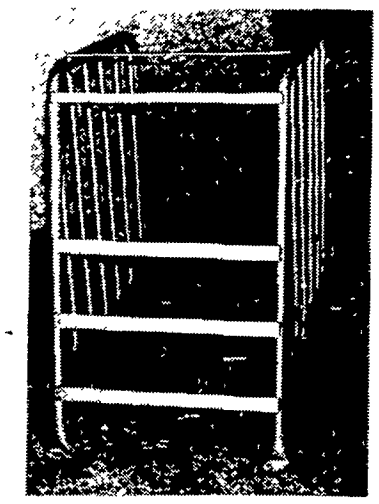
★ TETHER STALL

Tether systems provide some advantages worth considering.

- Lower equipment costs
- Reduced amount of Floor Space needed per sow.
- Simplicity - no gates or pins to bother with
- A New approach to breeding

SPECIFICATIONS

- overall length - 42"
- overall height - 39"
- width - variable



★ TETHER COLLAR

The Tether method of confining sows is definitely growing in popularity. Here is a durable collar with simple swivel snap adjustments.

FARROWING CRATES

The "Silver Line" offers an up-to-date choice between the Quickside conventional crate or the New Tether crate. With either choice, convenience, durability, and economy are standard features.

★ QUICKSIDE CRATE

- 1½" steel tubing & ½" pipe
- Heavy-duty construction
- Unique "Quickside" affords Maximum adjustment with minimum effort. Width adjusts from 21½" to 25½" height adjusts from 9" to 11½"
- Assembles easily with 4 bolts and 4 clip pins.

★ TETHER CRATE

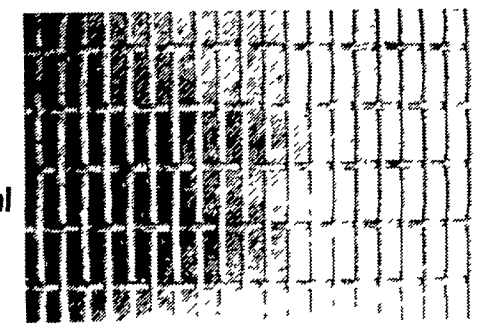
- Simplicity of design - Quick Assembly, No adjustments necessary, No cumbersome framework.
- Maximum access to sow as well as little pigs.
- Constructed of heavy duty 1½" steel tubing and ½" pipe.

STANDARD FEATURES

★ EZ-tilt Feeder - 14 ga. gal. ★ Creepwings assemble quickly without pins ★ Choice of water Bowl bracket or adjustable nipple bracket. ★ All Panels 16 ga. gal. ★ Choice of lift or hinge gates.

WOVEN WIRE FLOORING

Does a Superior Job At Our Economical Price

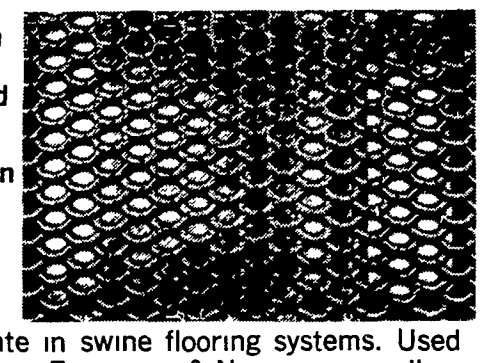


- 192 ga.
- 207 ga.
- Gal. Before weaving for outstanding durability
- Minimizes Injuries and abrasions.
- Stays dry - for maximum pig comfort.
- Sanitary - Healthier pigs, cleaner pigs.

CUSHION COATED FLOORING

★ Cushion Coated Expanded Metal

★ Cushion Coated Woven Wire



The ultimate in swine flooring systems. Used extensively in Farrowing & Nursery, as well as Breeding & Gestation Facilities.

- Warmth minimizes mastitis and other sicknesses
- Traction - prevents injuries and abrasions
- Comfort - rounded edges are easy on feet and knees
- Healthy - non-porous - reduces bacteria - lowers mortality

SUPPORT FRAMES

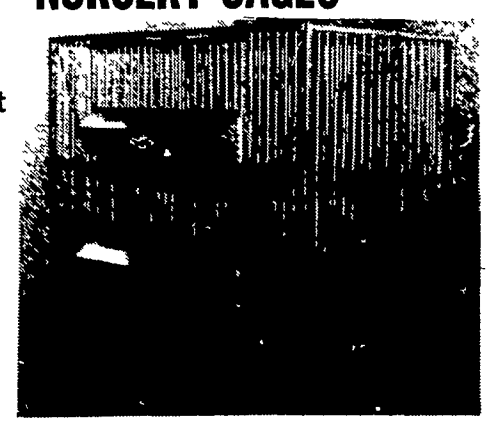
(See Farrowing Crate Pix)

- 5x7 size
- 12" on center supports 1" angle
- 4 leg positions
- 2" Angle Main Frame
- Perimeter - 3/8x1 bar stock

Increase the number of pigs weaned/litter by elevating Farrowing Crates on a support frame, with woven wire or Cushion Coated flooring. Tri-County provides what it takes to do it right; a heavy duty frame, and your choice of flooring.

NURSERY CAGES

The "Comfort Cage" is another unique item in the Silver Line



- SIZES - 3'x6', 4'x4', SINGLE & DOUBLE DECK
- GALVANIZED WOVENWIRE FLOORING
- THE NEWEST TROUGH DESIGN
- WIDE CAGE GATE
- SIMPLICITY OF DESIGN

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- Cushion Coated Flooring
- Pax Equipment
- Monoflo Hog Waterers
- Lixit Hog Waterers
- Nobbe Concrete Slats
- Magic Ray Catalitic Heaters

Young Farmers meet

(Continued from Page A1)

region III. The Dietrichs milk about 65 dairy cows and have 25 beef animals in their operation.

Each of the state winner received a plaque and a check for $150. All regional winners received checks for $50.00.

Regional winners in the Outstanding Young Farmer under 30 competition included Carl Keller, Jr., Gettysburg R 3, representing the Gettysburg chapter in Region IV. Keller operates a crop farm with his wife.

James B. Lydic, Marion Center, R2, was a regional winner in the Region V, representing Marion Center Area Schools. He and his wife, Dianna, and their two children are in a partnership with Jim's father Clifford, and his wife, Wynona. They milk about 81 cows, with a rolling herd average of 15,575 milk and 559 fat.

Carl W. Reist, 1407 South Fifth Avenue, Lebanon, was the Region VII winner representing Cedar Crest High School Reist is a part of the family incorporated farm, Ferndale Farms, operated by four brothers The herd average on 83 Holsteins is 15,548 milk and 593 fat. He and his wife Linda have one child, Lori, 7.

Regional winners in the Outstanding Young Farm over 30 contest include Vernon J Leininger, Denver R 2, representing Ephrata Area High School in Region II Leininger and his wife Allegra have a poultry and market hog operation, with 90,000 caged layers and 600 market hogs. They also rear their own pullets in 30,000 bird lots.

Lee Vaughn Madden, Star Route, Three Springs, was Region IV winner from Southern Huntindon High School, Orbisonia. He and his wife Sharon operate a dairy farm with 42 Holstein cows, with a rolling herd average of 12,850 milk and 510 fat.

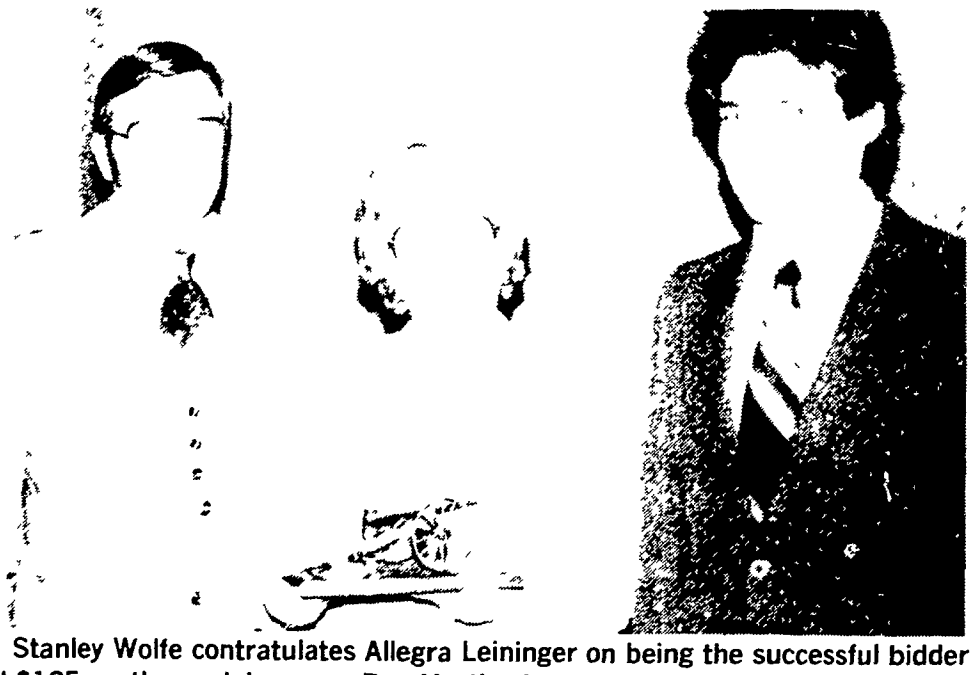
Region IV's winner was David P. Countryman, Berlin R 1, from the Berlin-Brothersvalley High School. David is in partnership with his father, Paul, at Landsdown Farm. He and his wife Linda and son Michael work with the Registered Holstein herd.

Leon L. Arnold, Lebanon R 7, was the winner in Region VII, representing Cedar Crest High School. He and his wife Ann operate the LeAnn Yorkshire farm of 65 acres.

In the Community Service Award program, other winners include Mary W. Webster, Wellsboro R 6, representing Region I and Wellsboro Area High School; Mr and Mrs Earl C Stauffer, Ephrata R 1, Ephrata Area High School, Region II, Mr and Mrs Timothy C Brown, Littlestown R 3, Gettysburg Area High School, Region IV; Mr and Mrs Jay E Shaffer, Somerset R 5, Berlin-Brothersvalley High School, Region V; and Mr. and Mrs. Richard C. Kreider, 1603 Prescott Road, Lebanon, Cedar Crest High School, Region VII.

The state winners in young farmers competition are, from left, Mr. and Mrs. Mark L. Stehr, outstanding Young Farmer, over 30; Mr. and Mrs. Donald E. Sanders, outstanding young farmer, under 30; and Mrs. and Mrs. David A. Dietrich, outstanding community service award.

Outstanding community service award regional winners, from left, are Mr. and Mrs. Timothy Brown; Mr. and Mrs. Jay E. Shaffer; Mary W. Webster; Mr. and Mrs. Earl Stauffer; Mr. and Mrs. Richard C. Kreider.



Stanley Wolfe contratulates Allegra Leininger on being the successful bidder at $125, on the model cannon. Dan Martin, Jr., auctioneer, is at right.

Officers elected during the business meeting include: Stauffer, president-elect; Henry M. Sanders, Millmont R1, secretary; George E. Musser, New Bethlehem R 1, treasurer; and Dale L Gettel, Orrstown R 1, public relations director; Terry E. Martin, Sr., Chambersburg R 10, and Donald E. Mooney, Shippensburg R 3, will serve as magazine editors Caleb Williams took over the president's gavel from William B. Homan who joins the executive committee as past president

During the evening paper, an authentic Civil War cannon model, mounted on walnut, was auctioned to the highest bidder by Daniel Martin, Jr Highest bidder was Mrs. Vernon Leininger who bought the cannon for $125. The memento was donated by the 1981 National Young Farmer Institute chairman Stanley Wolfe and proceeds went into the fund for the Institute.

J. Ray Bickel, Northern Lebanon Chapter Advisor at Northern Lebanon High School was named the outstanding Young Farmer Adviser.

Bellefonte chapter received recognition for having formed a new chapter in the past year, and the Dover Chapter, York County, was recognized for having increased the most in membership, with 46 additions.

Wellsboro Chapter received an award for the largest membership.

The winning speaker in the Spokesman for Agriculture contest was Joyce Hershey of the Octorara Chapter

Dr. Eugene Love, of The Pennsylvania State University's Agriculture Education department was named as an honorary Young Farmer.

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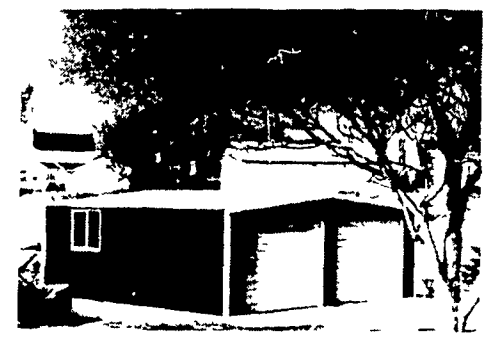

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You can stop two of your biggest alfalfa insect problems while you save fuel-wasting sprays. Because you apply Furadan 4F at the same time you put on herbicides. So one trip can take care of everything.

2. No seedling injury.

With Furadan, don't worry about seedling damage from chemicals applied below-ground. You can put Furadan right next to the seed and it won't affect germination. You'll be getting your crop off to a strong start.

3. No crop injury.

You can protect your high value alfalfa without running over it. Because now you won't have to leave tracks from ground application equipment.

4. More uniform stand.

When you take a look at the field right before cutting, you'll see a deep green crop with an even, uniform stand.

That's the Furadan payoff: *more high quality, high protein alfalfa.*

This season, take advantage of Furadan protection at seeding. Because Furadan stops more pests and saves more alfalfa. Read the label carefully and use only as directed. But use Furadan. From FMC Corporation, Agricultural Chemical Group, 2000 Market St., Philadelphia, PA 19103.

*A Section 24C special local needs registration has been granted for Furadan in Pennsylvania.
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Ask the VMD

Leon Riegel — Tim Trayer — Edgar Sheaffer

Sounds pregnant to me!

A reader asks:

Could you tell me about the new method of sonar pregnancy checking sows? Are there any harmful side effects? Who is using this method and how is it available to the hog farmer?

Dr. Trayer comments:

Sonar pregnancy checking of swine is a relatively new method of insuring that a sow is pregnant. It has been used to a limited degree in the past several years, but has recently gained in popularity for a number of reasons.

The drastic reduction in the cost of the equipment has encouraged the use of sonar checking of sows by hog farmers. Not only is the equipment less expensive, it is also built better to last longer.

In recent years, the accuracy of the test has been improved, giving farmers more reliable results.

And, probably the most important reason that sonar checks have become more common in the hog business is the higher cost of feed, which spells dollars to any farmer feeding open sows.

How does the sonar method work? A device that looks like a small portable television makes up the largest part of the sonar machine. All told, it only weighs about ten pounds.

The box has a screen which produces a visual line of peaks. The way the peaks appear on the screen tells if the sow is pregnant.

Attached to the screen is a small transducer, about the size of a stethoscope. This transducer emits inaudible sound waves which are used to measure the amniotic fluid density of the sow.

The transducer is placed on the stomach of the sow and the sound waves are directed toward the middle of her back.

If the sow is pregnant, there is a difference in the time it takes the sound waves to bounce back from the sow. This difference shows up on the screen as a specifically located peak.

In a non-pregnant sow, there would be no amniotic fluid density, and therefore no delay.

The sonar tests are usually done between day 30 and 40 of the sow's gestation, and then again between day 60 and 70. Doing the test before 30 days or after 70 days results in less accuracy because of the change in the quantity of amniotic fluids due to fetus size.

The reason for doing the test the second time, even after a positive test at 30 days, is because of the risk of reabsorption, abortion, or false positives. With the second sonar check, a farmer can be 95 per cent sure the sow is pregnant.

There is no special equipment needed to perform the sonar pregnancy check, other than the machine itself. The test can be done in a regular stall; and if the sow is quiet, it can be done even while she is standing.

It has been found that on the average, ten per cent of the sows serviced do not conceive. Looking at the cost of feed per day running from 35 to 50 cents, a farmer can invest $30 to $40 on feed before the sow is found to be open.

Based on these costs, a farmer who raises 300 litters per year could pay off a sonar pregnancy testing machine in about two years.

To date, I am not aware of any reports of bad side effects which would prove harmful to the sow or the litter because of using the sonar test.

This method is being used primarily by farmers with 100 sows or more in large farrowing operations. The equipment can be purchased from several national swine equipment manufacturers, and may be available from local feed companies who provide this service for their customers.

Sonar pregnancy equipment is an added bonus that should become basic management tools for the large hog operations. It also has a place on the smaller hog farm when it is readily available from a local feed dealer, veterinarian, or neighboring farmer.

If your have a question you would like to have answered by the team of doctors at Valley Animal Hospital, send it to Ask the VMD, Box 366, Lititz, PA 17543.

Survey to update farm production costs

HARRISBURG — U.S. farmers spent $114 billion to raise crops, poultry and livestock, a 14 percent jump from the $100 billion outlay of 1977, according to estimates by the U.S. Department of Agriculture.

State Agriculture Secretary Penrose Hallowell said enumerators from the Pennsylvania Crop Reporting Service will be contacting a cross-section of farmers during February and March in efforts to determine 1979 farm production costs.

Hallowell said the production expenditure information gathered in this survey is a key factor in determining net farm income, establishing the farmers' position in the national and state economy, and computing other economic indexes.

All responses to the interviews will remain confidential. Only regional and national summaries will be published. Further information is available by calling Wally Evans at the Pennsylvania Crop Reporting Service at 717/787-3904.

Imagine This

If you are an average pickle eating American, you're going to eat nine pounds of pickles this year It is estimated that 23 billion pickles will be consumed in this country during the coming year

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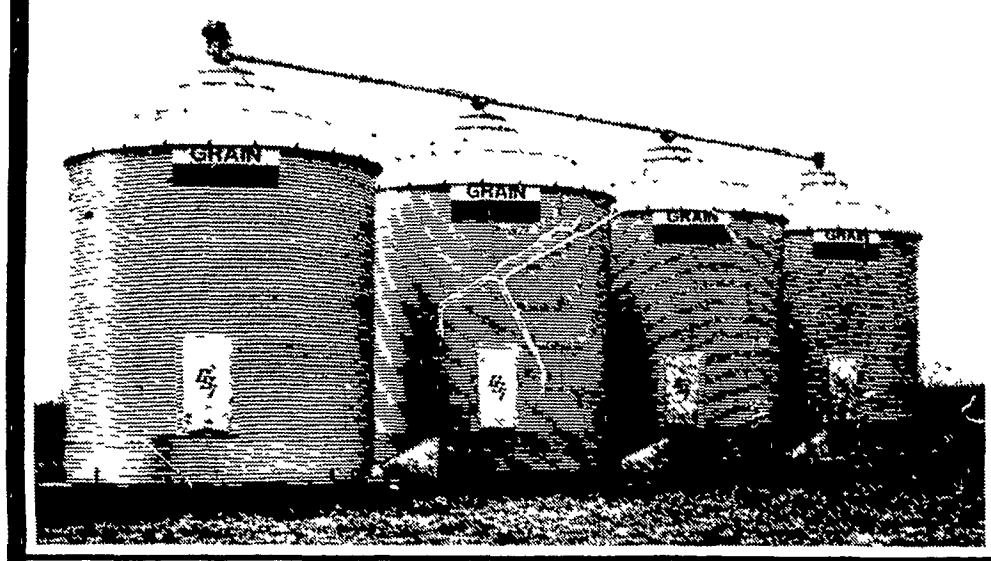

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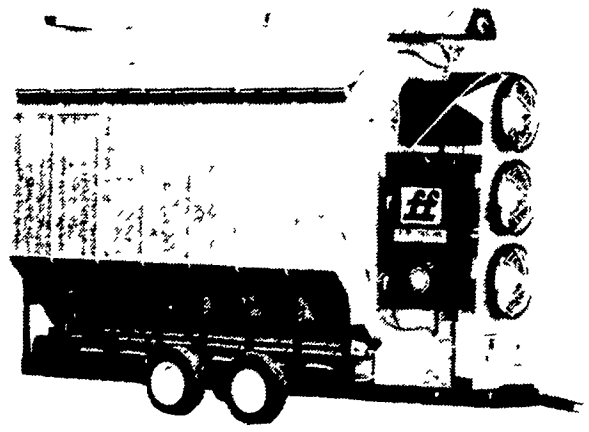

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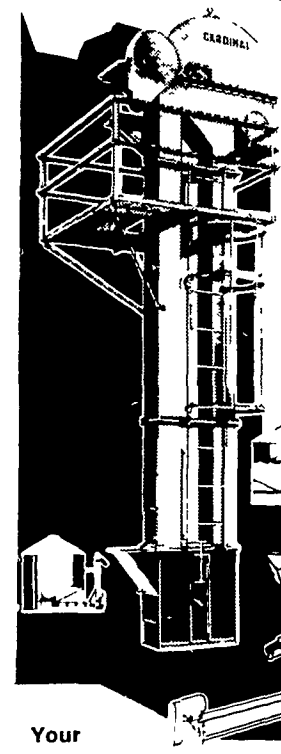

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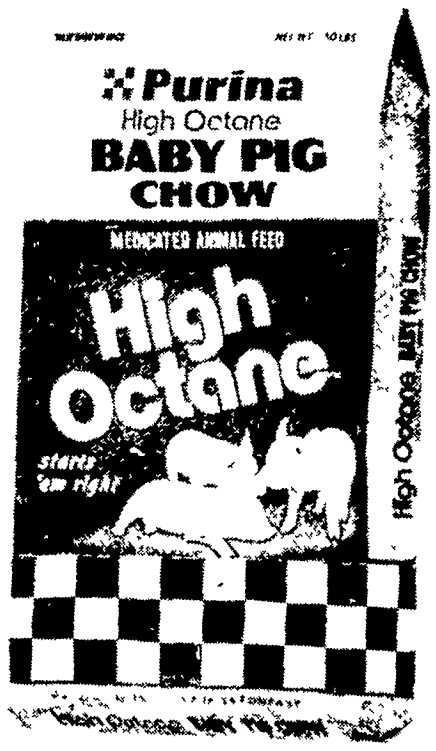

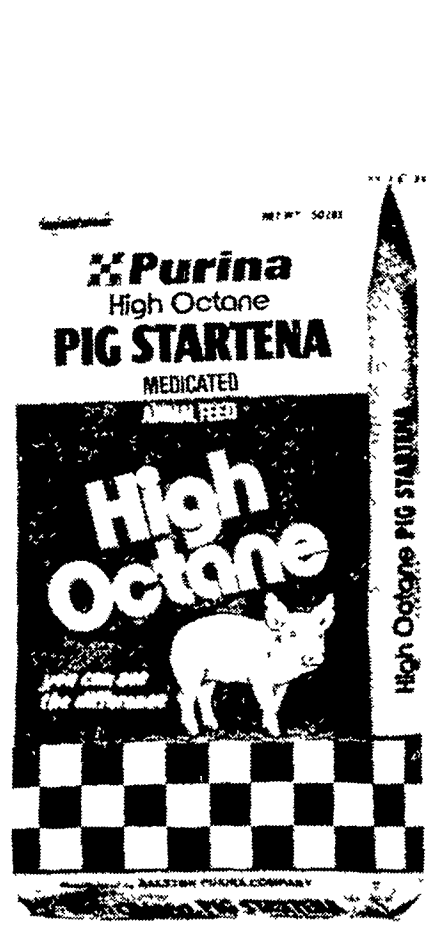

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The farmer's side of 3-sided parlors

BY CURT HARLER

SILVER SPRINGS — If two sides for a milking parlor are good, then three sides would have to be great.

At least, that's the opinion a dairyman might get after a visit to Robert S. Smith's Silver Springs Farm.

Bob Smith farms about 500 acres between Buck and Holtwood with his son Tom and grandson Roger.

Now that they have a bit of experience using the parlor they were able to talk with authority on the pros and cons of using their new setup.

Until late January they were milking about 85 Holsteins in shifts. They were doing the job in 34 comfort stalls.

That required three shifts and it took about two hours time for two men to get the job done.

The Smiths had been milking that way for 10 or 12 years and it seemed about time to change the way things were done.

"We decided to get started this past Spring and the project worked out better than we thought," Bob says.

They used the existing old milkhouse and incorporated it into the new parlor.

By taking the roof off the old milk house they were able to put the entire setup under one roof. The arrangement leaves the ceiling in the milking parlor a bit higher than normal, but has worked well for the Smiths. A few changes, like added length on the grain feeders, were all that was needed.

The parlor consists of 12 milking units It is divided into three groups of four units each

As the cows walk into the parlor from the freestall barn they enter at the top point of a triangle. Thus the name of the Clay parlor: Trigon

Cows can file down either to the left or to the right side of the triangle leading from the entrance door. Or they can go into a separate pasage which runs parallel to the left side of the parlor and eventually leads to the milking units at the base of the triangle.

Smiths find the cows actually prefer to go down this passage to the far side of the parlor.

"There are grates the cows see on the two sides of the parlor and they like to avoid them," Bob explains.

Thus there is little problem getting cows well distributed.

Milking is done from a rectangular pit just like those a farmer would expect in a standard double-six.

"We like the stainless steel ramp around the edge of the parlor," Bob is quick to point out.

The edge slopes up and into the pit and provides a bit of protection against a cow's leg sliding into the milking area.

The stalls and grain feeders in the parlor are by Clay. Milkers are Boumatic.

The milking parlor is tied to an old wagon shed which serves as the holding area.

Since it is level with the parlor there was no need to install a ramp.

But the biggest advantage the Smiths first saw to the three sided parlor was it requires less lengthwise space to construct.

They had looked at the double-six but because that type of parlor is long and narrow they would have been required to build the milkhouse out into a drive leading to the freestall area.

Because the Trigon is more compact, that problem was eliminated.

The first few days were difficult.

Like any herd used to being milked in stalls, the Smith cows had trouble getting used to the parlor. But even in the beginning the advantages showed up.

It took two men just 90 minutes to do the milking, a savings of half an hour.

They also found that having three groups of milkers helped move things along better.

"In a double-six a single slow cow holds up a whole side," Bob explains.

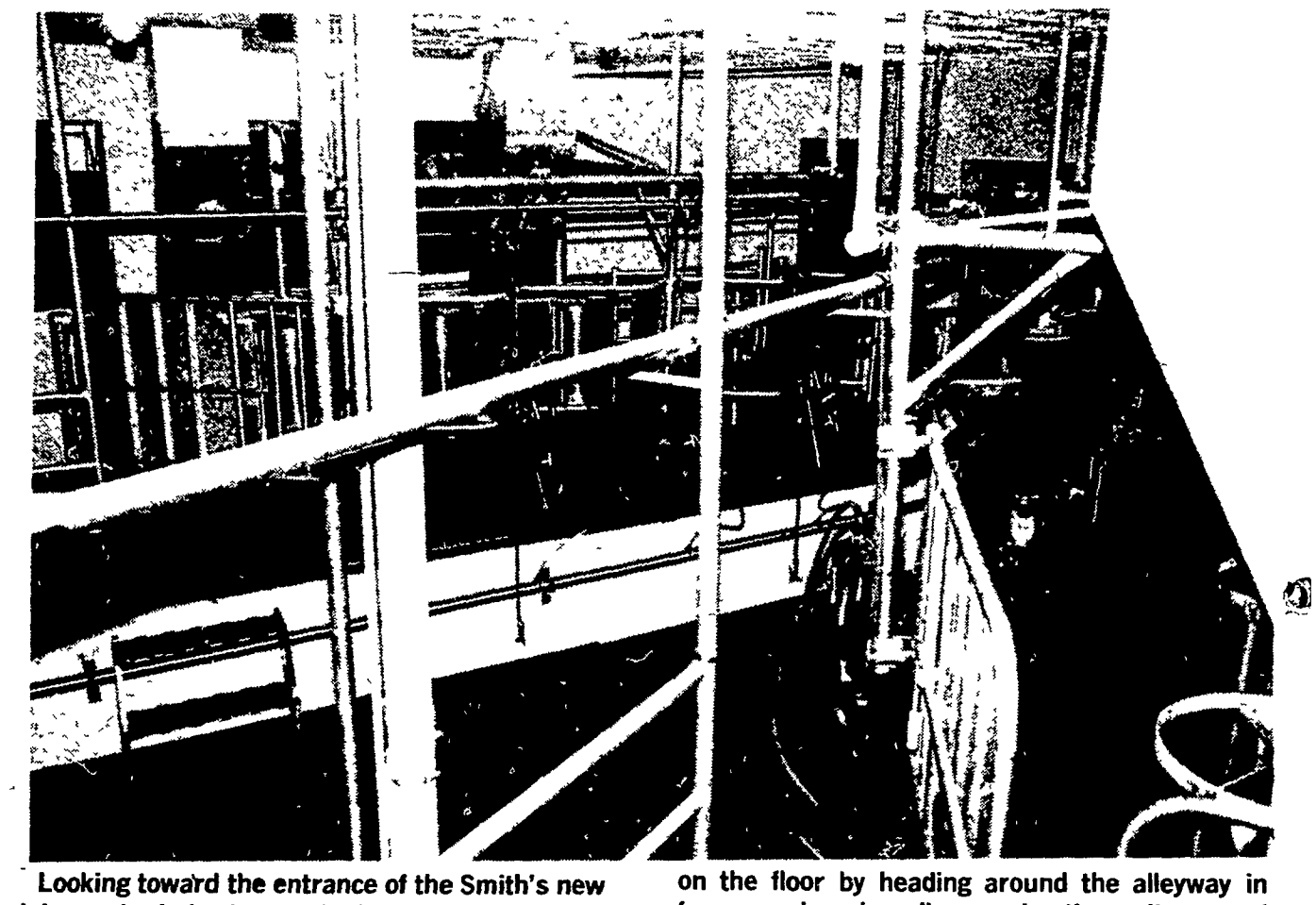
In their setup there are three groups of four so a slow cow is causing delay on only four units rather than six.

The Smiths elected not to use automatic take-offs.

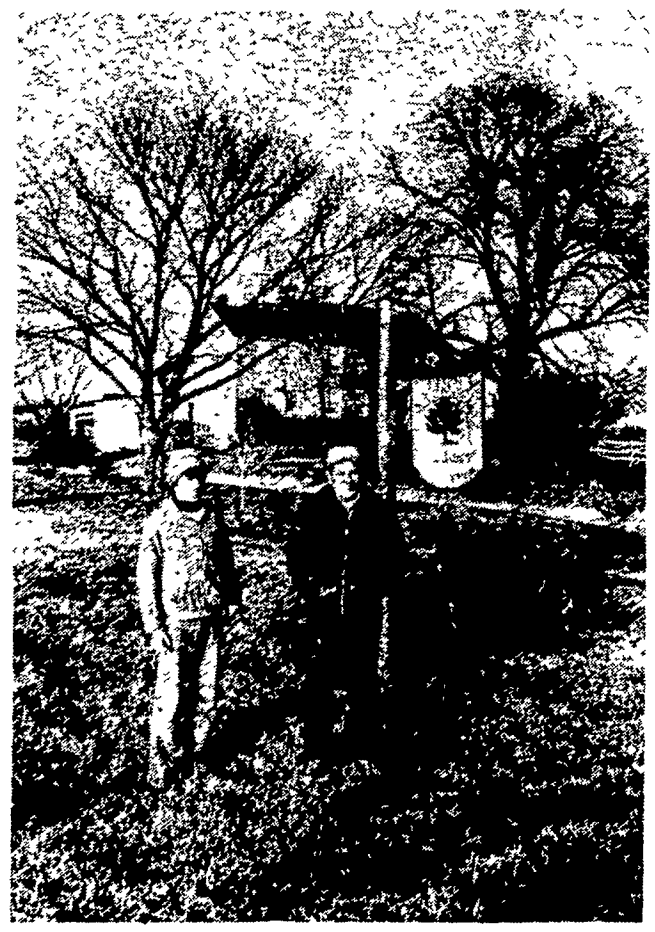
Bob Smith said he expects his problems with getting cows into the parlor will be eliminated once the automatic grain feeders are working.

At present they are feeding a complete ration from a mix wagon.

"So, we intend to use just enough grain to lure the cows into the parlor," Bob says, although he adds he may give a bit of extra feed to that high producing cow.



Looking toward the entrance of the Smith's new dairy parlor in background, view shows two of the Trigon's three sides. Third side is behind and to the left. Smiths find cows like to avoid the grates on the floor by heading around the alleyway in foreground and ending up by the units out of photo. Pit setup for milker is similar to that for other parlors.



Robert S. Smith, right, and grandson Roger pose in front of the Silver Springs Farm sign. Originally a Registered Guernsey operation, they now have a herd of 85 Holstein milkers.

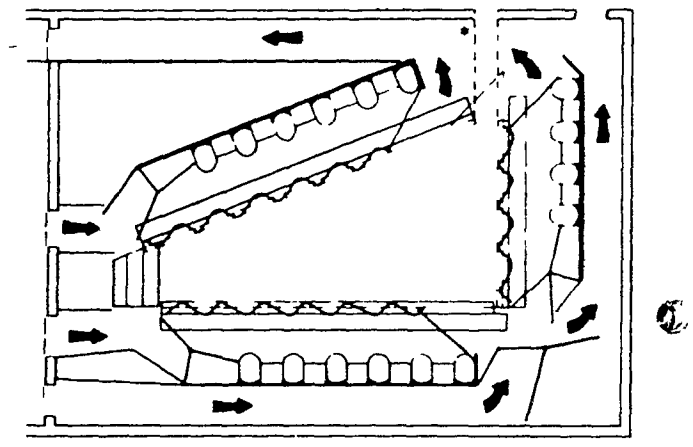


Diagram shows birds-eye view of the Trigon system similar to that at Smiths' farm. Their parlor has four units to a side rather than six pictured. And the Smiths added grain feeders.

Cows now see only hay in the stall.

Ceiling and walls in the parlor are of glassboard. And it is working fine.

Insullation is a big problem, though, the Smiths discovered. Without sufficient insullation in the ceiling, condensation formed.

"It's come close to raining in here," Bob said, only half joking.

It took most of the summer and fall to get the new parlor built. Milking started in mid-January and the grain feeders are not in yet.

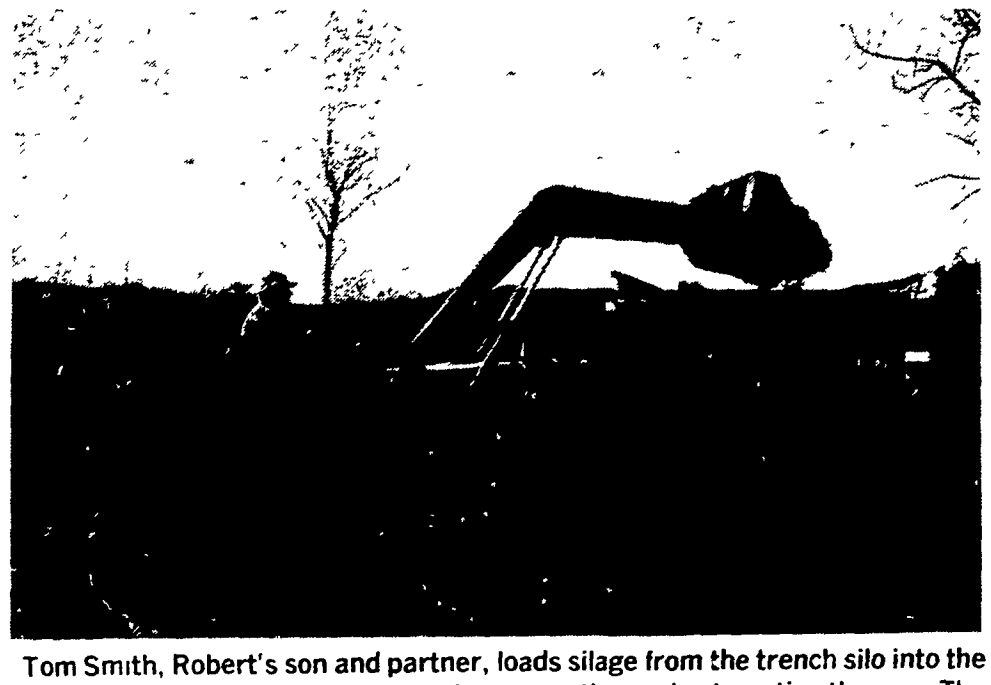
"We were a bit late deciding on them," Bob notes.

But he is pleased with the results of the job.

"Of course, as we use it we find more reasons to like it," he says

Although dairy is the mainstay at Silver Springs Farm, the Smiths also feed out 150 head of steers

Bob Smith hoses down the alleyway in his new parlor. Now that the parlor is in operation he can talk with authority on the little things he appreciates—like the upward slanting rim around the edge of the pit which keeps cows' legs from slipping into the milker's area.



Tom Smith, Robert's son and partner, loads silage from the trench silo into the mix wagon Cows will see only enough grain in the parlor to entice them in The remainder of the feed is total mixed ration

Milk is shipped to Inter-State Cooperative

But for the Smiths, the job of getting that milk from the cow to the bulk truck is going to be much easier thanks to their new parlor

The system is working, the cows are learning the ropes and the Smiths are saving time

And those are the three most important sides to the parlor story at Silver Springs Farm

Winning beef showmen included, front row from left: Chris Herr, Bill Coyne, Tim Hess, Ernie Frey, Kent Henry, Wayne Hess. Back row: Andy Graybill, Jeff Hess, Richard Hollinger.

Red Rose 4-H

(Continued from Page A1)

and Mary K. Longenecker, presented highlights of the past year and were awarded checks for the premiums earned.

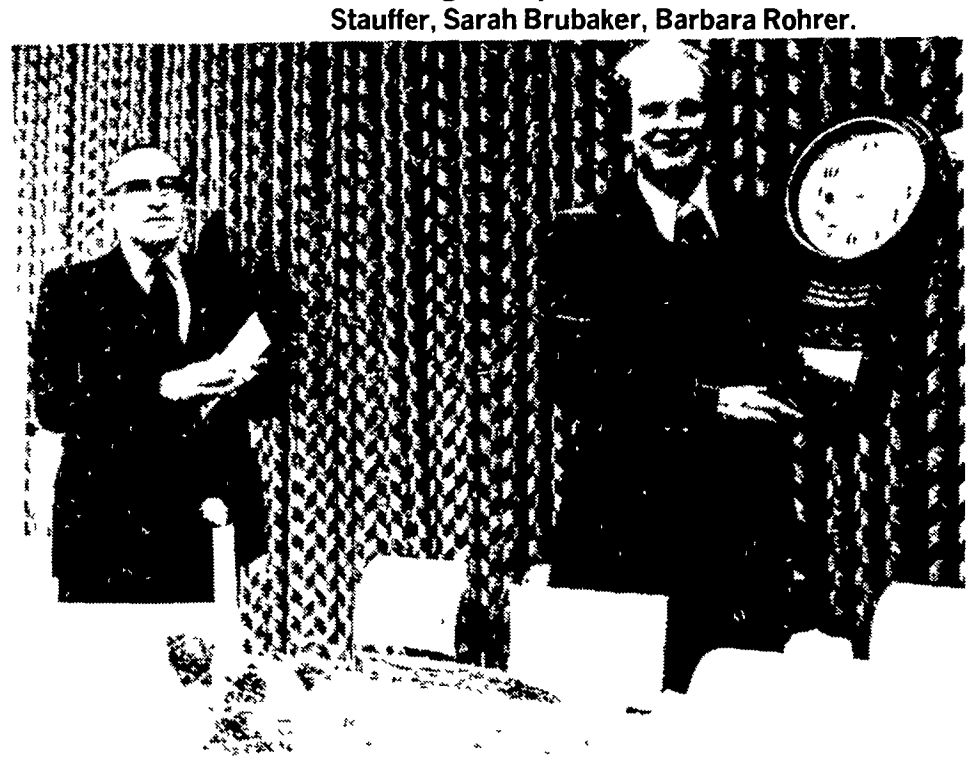
In addition to the youth awards, thirteen leaders were honored with $10 gift certificates.

They are: Clyde Brubaker, Lancaster; William Dean, Strasburg; Harold Frey, Marietta; Mylin Good, Mount Joy; Elvin Hess, Strasburg; Gerald Hess, Lancaster; Fred Linton, Quarryville; Carl Longenecker, Lititz; Jay Nissley, Mount Joy; Jason Weaver, Quarryville; Larry Weaver, New Holland and John Zimmerman, Ephrata.

Judging team members honored Max Smith with a gardener's certificate and Gary Dean with a wooden clock for the contributions of time to the club.

Because of its growing membership, this may be the last year of combined work with the Beef Club for the 4-H Sheep Club.

Winning sheep awards were from left: Jim Stauffer, Sarah Brubaker, Barbara Rohrer.



Accepting recognition for their work with the livestock judging team are: Max Smith, left and Gary A. Dean.

Poultry meeting series begins

LANCASTER — The Lancaster County Cooperative Extension Service will begin a series of educational poultry meetings on Thursday, February 14.

The meetings have been developed by the Lancaster County Poultrymen and Extension to help fellow farmers prepare for the 1980's.

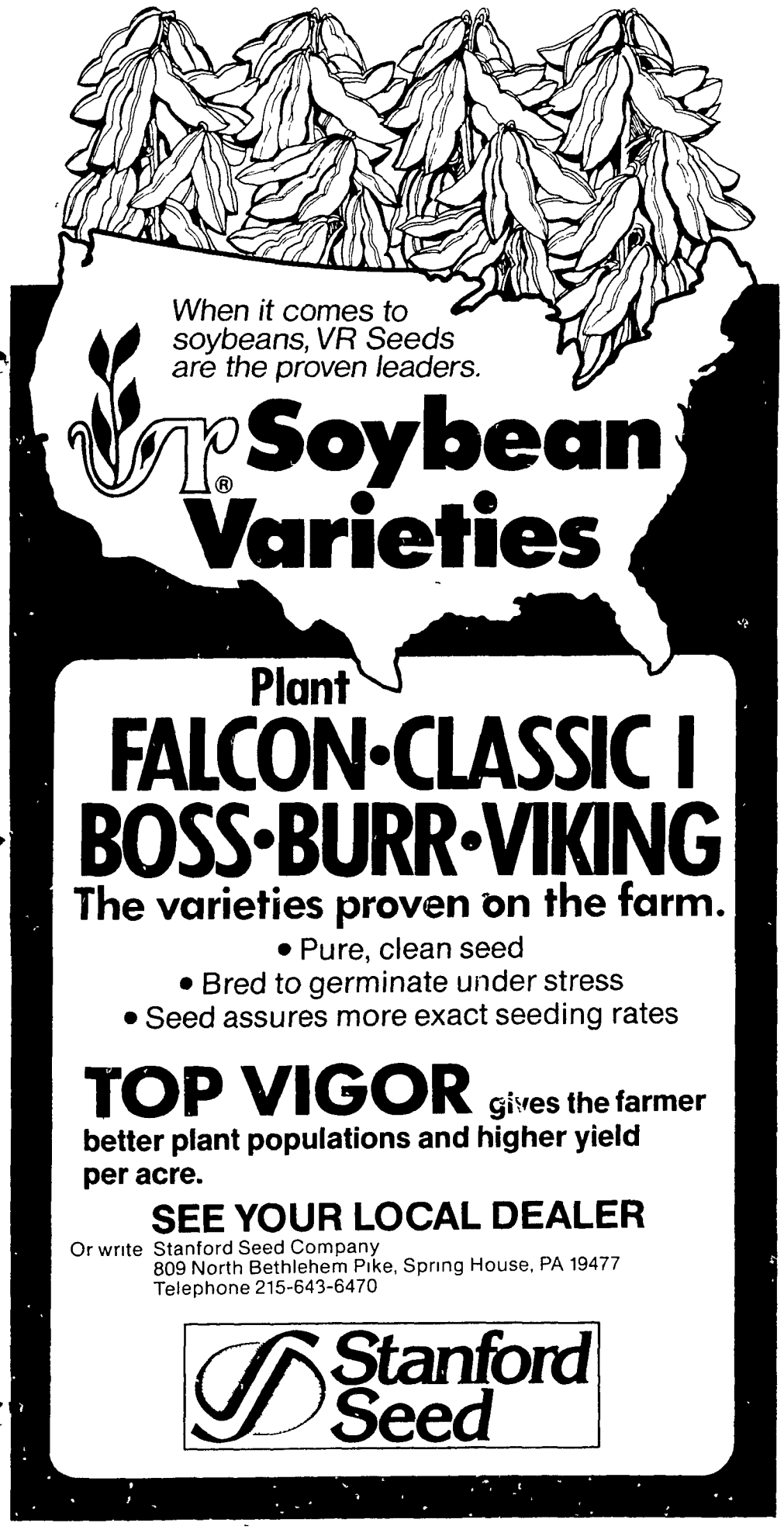
The first meeting will concern the topic of fowl hysteria, its causes, consequences, and prevention. The speaker will be Dr. H. B. Graves, a poultry scientist from Penn State.

Fred Pontz, vice-president of Grimes Poultry Processing Corporation, will be discussing domestic and interational markets for U S. broilers. And, William Patterson, general manager of Weaver Quality Eggs, will talk to the group on marketing the processed egg.

The meeting will be held at the Farm and Home Center, beginning at 7:30 p.m.

The second meeting in the series will be held on February 28, with the final meeting scheduled for March 13. Pest control and poultry diseases, and gasohol production and manure management in the cropping program will be the topics of concern at the future meetings

BUTTER EGGS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Fire razes broiler house — Hawthorne rebuilds

BAINBRIDGE — Lester Hawthorne did not brood long over the tragic fire that claimed a less than one year old chicken house and 52,000 four week old broilers, early this week.

Two days after the fire, a construction crew was already at work putting up a new house.

What started the fire still remains a mystery, although Hawthorne has several theories on what might have caused it.

"It might have been a short circuit in a fan motor, or possibly one of the propane heaters may have fallen into the sawdust and started to smolder," he said.

One cause that Hawthorne is sure didn't start the blaze is a malfunction in the electrical room at the west end of the house. "The fire definitely started at the other end", he stated.

What remained of the $160,000 chicken house on Tuesday after the fire did not give many clues to the cause.

"There just wasn't much left after it was all over," Hawthorne noted. "The only thing that didn't burn up was the augers and some fans. The rest of the house disintegrated — everything burned up to ashes, even the heavy timbers."

The fire was reported around 6:45 Monday morning. Hawthorne recalled about three people noticed it at once. A neighbor called the fire department, while two others stopped at both Hawthorne's home and his son's house next to the chicken houses.

"I never thought one of these buildings would burn — now I know different," Hawthorne mused. "You don't hear of many chicken houses burning."

Unfortunately, Hawthorne lost a fairly new house that he estimates will cost him around $175,000 to replace. And Wogemuth Bros., the Mount Joy feed firm that owned the 52,000 broilers, estimates their loss at 50 cents a bird.

The chicken house, located on Hawthorne's farm on Bossler road in West Donegal Township, burned in about one hour. Fire companies from Bainbridge, Elizabethtown, Maytown, and Rheems responded to the alarm.

Reconstruction got underway on Wednesday at the Hawthorne farm. Early Monday morning, fire destroyed a $160,000 house and 52,000 broilers.

Clean up operations started on Tuesday, and Hawthorne said they handled the building remains with a manure spreader and front-end loader. By Wednesday, the only tell-tale evidence of the tragedy was the sickening odor that every fire leaves as its mark.

Hawthorne explained that the new building has to be finished by early March when his next batch of broilers will arrive. The new building will stand next to the two remaining broiler houses that were untouched by Monday's blaze.

Hawthorne, who also has a dairy business along with the broilers, said he counts himself lucky. "This is the first terrible thing that has happened to me in the fifteen years that I've been farming here. I'm just happy that the fire wasn't in one of the family's homes." SM

Hinish to take new post as assistant director

UNIVERSITY PARK — W. Wayne Hinish, professor of agronomy extension at Penn State, has been named assistant dean and assistant director for administrative management and training in the College of Agriculture's Extension Service.

Hinish will assume his new duties March 1, according to James M. Beattie, dean of the College of Agriculture. Hinish succeeds Dr. Craig S. Oliver who was named director of the University of Arizona's Cooperative Extension Service.

Currently coordinator of agronomy extension programs, Hinish will be responsible for administration in the areas of personnel, management information systems, affirmative action and other equal employment opportunity procedures, staff development and training, and short course and correspondence course programs of the College.

As coordinator of agronomy extension programs, Hinish has brought together ag-industry representatives, farmers, government agency and extension personnel to plan and develop educational programs and publications benefiting the entire agricultural economy.

Hinish has developed numerous Ag Service Schools held annually in eight location within Pennsylvania He also helped

W. Wayne Hinish

organize and is responsible for the agronomic activities of Pennsylvania's Unit Demonstration Farm Program, a cooperative project with the Tennessee Valley Authority.

In charge of the Penn State soil testing program since 1956, he combined soil physical characteristics and soil survey information in determining lime and fertilizer recommendations.

He computerized the program and designed an innovative, colored bar-graph soil test report which has been adopted by many states.

Under his leadership, this testing program has grown from about 20,000 samples per year to 70,000. Some 20 percent of the state's farmers use this program to determine lime and fertilizer needs.

He has been consultant to various state and county government agencies serving agriculture. His expertise was used by the Pennsylvania Department of Agriculture to help formulate new lime and fertilizer laws to benefit both producer and consumer.

In 1979, Hinish administered plant science programs in four computer workshops held throughout the United States.

He has authored or co-authored more than 60 technical reports, journal articles, bulletins, and popular articles.

Hinish was honored as Man of the Year by the Pennsylvania Plant Food and Protectant Society in 1977.

He also received the Extension Merit Award from Gamma Sigma Delta Society, and Extension-industry Award from the northeastern branch of the American Society of Agronomy in 1978, and Cooperative Extension Service Award in 1979.

A native of Curryville, Blair County, he received three degrees from Penn State.

He is married to the former Janet Emigh, of Roaring Springs. They are the parents of two children.

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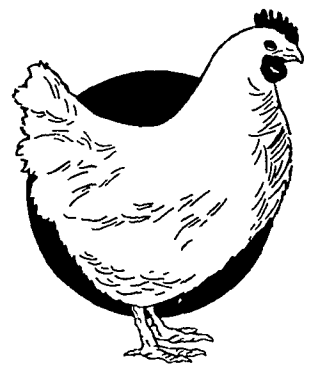

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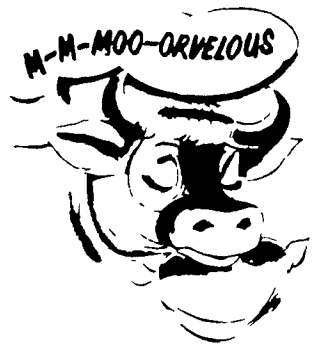

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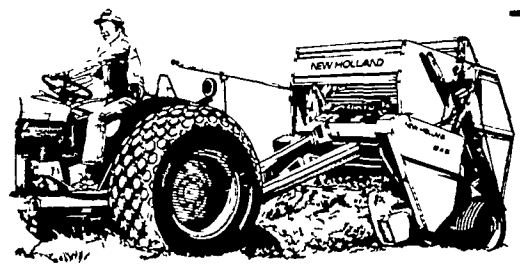

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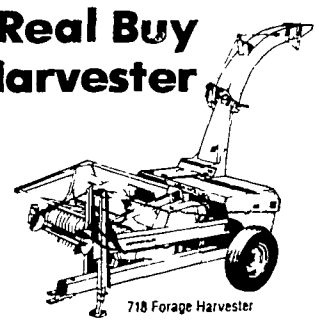

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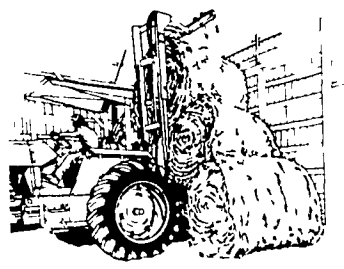

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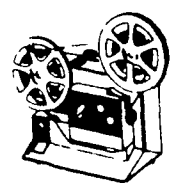

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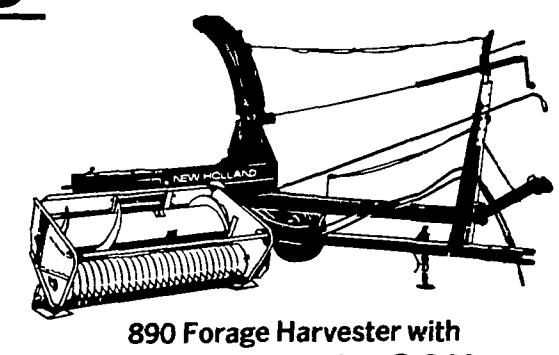

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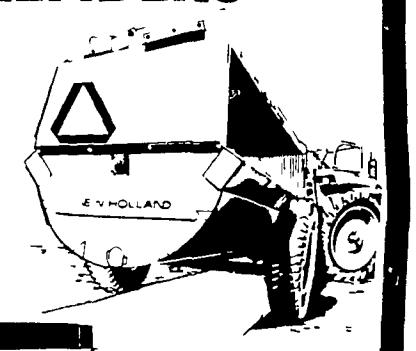

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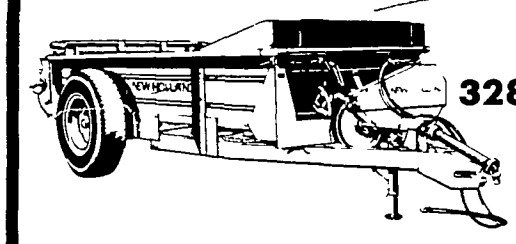

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Migrant education conference scheduled

CLARKS SUMMIT - Edward C. Hopkins, Indian Oven Farm, Falls, will be keynote speaker for the initial session of the Eastern Stream Migrant Education Conference/Workshop scheduled February 18-21 at the Holiday Inn, City Line Avenue, Philadelphia.

Active in civic and agriculture affairs for many years, Hopkins is a director and past-president of the Pennsylvania Vegetable Growers Association. He serves as a director of the Berwick Vegetable Growers, is president of the Northern Tier Cooperative Extension and a member of the state legislative committee of the Cooperative Extension Association.

Edward C. Hopkins

Three teachers from northeastern Pennsylvania area will provide a conference session based on "Implementing a Short Term Tutorial Program for Transient Migrants Enrolled in the Regular Term Program." They are Patricia Hopkins Williams, Clarks Summit, coordinator of Migrant Education for Lackawanna, Bradford, Tioga, Luzerne, Susquehanna and Wayne Counties in northeastern Pennsylvania, based in Abington Heights School District, Jeanne Oravec and Carle Welter who are members of the Migrant Education staff.

The program will discuss promotion of continuity in regular term programs and understanding of tutoring techniques to meet the migrant child's educational social and cultural needs.

Williams also will serve as a hostess for the conference, according to Joseph E. Dunn, Migrant Education Coordinator for the Commonwealth of Pennsylvania, Department of Education.

Dunn said that the Eastern Stream Conference/Workshop will feature seventy-one workshop topics of interest to participants and will provide a wide range of information for those persons involved in the education of transitory students each year.

The conference is expected to attract some 1000 people from 21 states and Puerto Rico.

Brief answers to short questions

Sheila's Shorts

By Sheila Miller

Getting borered at corn meetings?

One of the ever popular subjects at most every corn growers meeting that you go to these days is the elusive European corn borer.

This pesky critter seems to have come over to the U.S. corn fields shortly after the pilgrims landed and has been giving farmers headaches ever since.

So, what do we do about this prolific insect that has improved its reproductive powers and now has two broods of baby borers a year, when 25 years ago it only had one brood a summer.

One strategy you can use in the battle of the borer is chopping corn stalks in the winter time. This knocks the borer larvae, or worm, out of its snug winter quarters it made in the dead stalk last fall. Once evicted so discourteously, the larvae soon dies of exposure.

The time that you fatally err is when they become over anxious to do battle with the bug. They arm themselves with their flail choppers and set to work on mutilating every corn stalk in the field before the frost settles on the pumpkins.

This plan of action might shake the larvae up, and they might lose a few of their ranks, but most of the worms will regroup and muster up the resources to seek out another hiding place to enjoy the winter.

To conquer, you have to out smart the enemy. That means you have to know and understand everything about them: how they live, eat, reproduce, and sleep.

To better understand the European corn borer, realize these cagy creatures rest all winter long as worms. Come springtime and warmer weather, they spin themselves into a moth that earns its wings in early May.

The moths have their mission ahead of them and don't waste any time in starting to repopulate.

They're ruthless enemies they only fly at night.

Each egg which hatches into larvae within 3 to 7 days. The larvae borers immediately begin to strike the young whorl stage corn, gorging themselves for a week.

Now they are sluggish and not as alert to your defense tactics — chemical insecticides.

If not controlled at this point, the borer takes cover in the stalk of the young corn plant, where it eventually wounds the plant, leaving it crippled and ultimately with a dead heart.

As a result, the tops may be blown out of the plants, and it leaves the plant open for disease and rot.

But, if you are scouting your fields for signs of eggs when the corn leaves are about 25 to 40 inches long when stretched out, or when the corn is between calf and knee height, an ambush might be possible

The egg masses are usually found on the upper and lower sides of the leaves and at times on the stalk. There are about two to six eggs in each mass. You recognize them because they look like tiny fish scales, and are pale yellow.

If the whorls of the corn show up with shot holes, it means the larvae have already hatched out of the eggs and have started their destructive munching

With an effective assault on the first brood of borers, their second brood will be greatly reduced. That way, in the battle of the borer, you and your corn will be the victor

Berks county slates cow-calf series

LEESPORT — Lester A. Burdette, Penn State Extension Animal Scientist, will be one of the featured speakers at three upcoming extension beef meetings on February 18 and 19.

Two beef cow/calf sessions, with identical programs, will be held on both evenings starting at 7:15 p.m.

The February 18th session will be held at the Central Chester Vocational Technical School, and the 19th session will be held at the Allentown Campus of Penn State University.

A beef feeders program will be held at the Berks County Agricultural Center starting at 1:00 p.m. on February 19th.

Burdette, who is a native

LESTER A. BURDETTE of Sharon, received his bachelor, master of science degrees, and doctor of philosophy from Penn State where he majored in animal husbandry.

For more information on these sessions call the Berks County Agricultural Center 215/378-1327.

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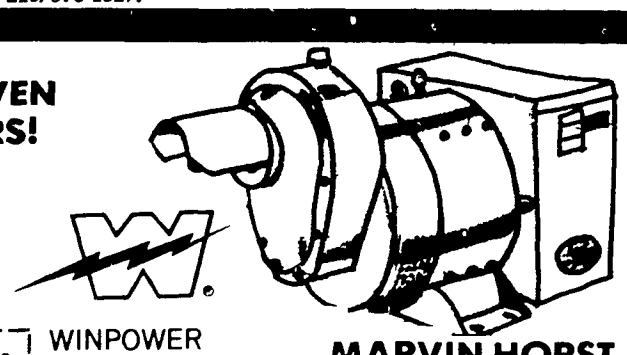

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"Go in with a half-pint of Banvel and a half-pint of 2,4-D With Banvel, control has been excellent Since we started this program, we just don't see weeds at harvest" Fred Duncan, Broad Run, VA 1000 acres of corn

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"Canada thistle is our biggest problem we went to Banvel herbicide because we got twisted corn with 2,4-D You have more tolerance with the weather. Banvel is a lot safer than the old 2,4-D" Breck Debnam, Chestertown, MD 2400 acres in corn.

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Franklin Extension Association holds 62nd annual meeting

BY RUTH ANN BENEDICT
Staff Correspondent

KAUFFMAN STATION - "Land is a resource, definitely not a commodity."

These were the words that Marion Deppen, Assistant Director of the Extension Service of Penn State University, had for some 315 people attending the 62nd Annual Meeting-Dinner of the Franklin County Agricultural Extension Association. The event was held at the Kauffman Station Community Center, Kauffman Station.

Deppen who was guest speaker for the meeting-dinner affair spoke on "land and energy, its issues and prospects."

Speaking on the land resources that we now have Deppen related that in Lancaster County 7000 acres of land has been converted to non-agricultural use. He reported hearing from a source in Lancaster County that "all the development in that area could have been consolidated into 1000 acres."

Directors were elected to the Board of the Association during a brief business meeting.

Re-elected to three-year terms were: Marvin E. Hissong, Lemasters, Montgomery Township; and P. Joe Musser, R1 Newburg, Lurgan Township.

New directors elected were: John C. Brake, Mercersburg, Peters Township; Charles H. Myers, R2 Chambersburg, Letterkenny Township; and Barbara Woods, Fannettsburg, Metal Township.

Appreciation plaques were presented to retiring Directors by the Board President James L. Wilson, Lemasters. Retiring Directors were: Mrs. Jean Wengert, R2 Chambersburg; Harold Hoffeditz, Mercersburg; and Robert A. Woods, Fannettsburg.

John Z. Shearer, Franklin County Extension Director, introduced the 14-staff members from the Franklin County Cooperative Extension Service located in Chambersburg.

Shearer noted the many services provided to area residents by the Extension Service. They include 4-H, Dairy, Homemaker and Nutrition Programs, Livestock, Crops, Resource Development...plus many other areas.

He also noted the largest percentage of staff time is spent on Nutrition Programs, and 4-H and Youth Development Programs.

"Agricultural programs rate second which is a surprise to many people" said Shearer.

"We are proud of what is going on in extension. We need your support and your attendance here tonight shows your support and interest" stated Shearer.

Shearer presented a colored slide presentation on his trip to Holland and Switzerland this past summer. He was a member of an agricultural group sponsored by the Ceba-Geigy Corporation touring Europe.

Officers of the Franklin County Agricutural Extension Associatin for 1979 were: James L. Wilson - President, Kenneth E. Myers - vice President, Jean Wengert - Secretary, and Linford Pensinger - Treasurer.

Directors for the past year were: Richard W. Harshman, Chambersburg; Mrs. Edith Doyle, Dry Run; Stanley J. Helman, Chambersburg; Stanley J. Burkholder, Chambersburg; Mrs. Joyce Armstrong, Chambersburg; Robert Stouffer, Chambersburg; Gerald Hammond, Chambersburg; P. Joe Musser, Newburg; Robert A. Woods, Fannettsburg; Marvin E. Hissong, Lemasters; John R. Stoner, Mercersburg; Harold C. Gayman, Waynesboro; Mrs. Betty Wingert, St. Thomas; Harold L. Wenger, Shippensburg; Donald Keefer, Mercersburg; Andrew Fitz, Waynesboro; Mrs. Jane Goshorn, Dry Run; Mrs. Doris Meyers, Chambersburg; John R. Rotz, St. Thomas; Mrs. Lillian Gayman, Orrstown; Mrs. Wilma Mickey, Chambersburg; Harold Hoffeditz, Mercersburg; James L. Wilson, Lemasters; Kenneth Myers, St. Thomas; Mrs. Janet Deardorff, Fayetteville; Mrs. Jean Wengert, Chambersburg; and Mrs. Ethel Barnes, Mercersburg.

The Annual Meeting-Dinner Committee members were: Harold Hoffeditz, chairman; Wilma Mickey, Marvin E. Hissong, Doris Meyers, and P. Joe Musser.

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PRODUCE: 14 ton Clover hay, 5 ton oats straw, 450 bu. shelled corn, 360 bu. oats, 9 ton ear corn, 12 bu. potatoes.
HOUSEHOLD GOODS: Refrigerators, wringer washer, gas range, 6 chairs, very good condition; round table, china cabinet, single bed, hurricane lamp, LPG wall light, lawn sprinkler.
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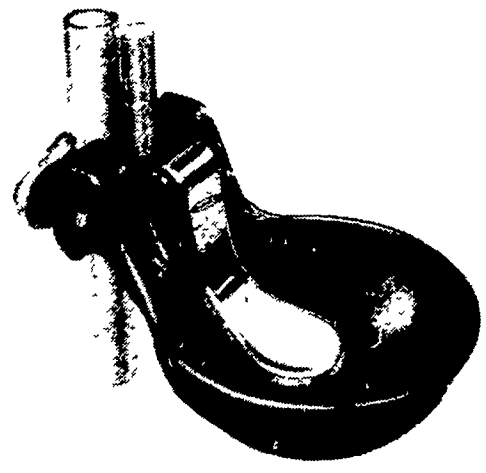
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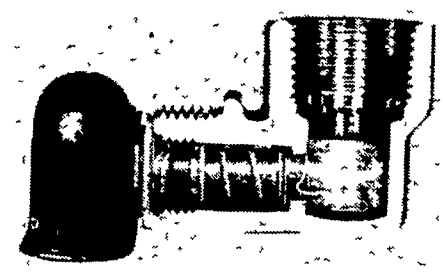
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Increased yields pressure soil productivity

SHINGTON, D.C. — ased pressures on rica's natural rces, including high t demands for grain and conversion of agricultural land to nonagricultural uses, will place undue pressures on the long-time productivity of the nation's soil.

The warnings were sounded by a noted agricultural economist and a member of the President's Council on Environmental Quality at the National Conference on Soil Conservation Policies being held here.

John F. Timmons, Charles F. Curtiss Distinguished Professor of Economics at Iowa State University, w[illegible]d the United States is, in effect, exporting its soil and water quality in the form of food and feed grain exports.

At the same session, Jane Yarn, a member of the President's Council on Environmental Quality, said the country needs to develop integrated farming systems that encompass and properly manage the entire agricultural ecosystem.

In the years ahead, Timmons said, soil erosion and water quality problems arising from common causes appear likely to replace petroleum as the nation's most critical national resource problem.

One of the greatest demands on those resources will be expanded exports of U.S. food and feed grains.

Citing studies in the Corn Belt, Timmons said projections indicate that under a high-export alternative soil erosion rates could increase an average of 72 percent by 1985, ranging from a high of 106 percent in Iowa to a low of 40 percent in Illinois.

Building on the high erosion rates in the Corn Belt now, these projections reinforce the hypothesis that increasing grain exports may well include depletion of natural resources capital stock through soil erosion losses and water quality degradation, he said.

Along with these increased pressures, total capital investments in permanent soil conservation and watershed protection measures has decreased since 1970.

The United States must work to weave together the several strategies into a policy fabric for effective erosion control programs, Timmons said.

"The alternative of not developing and implementing an effective soil erosion control policy is fraught with irresponsibility in the use of our soil and related natural resources.

"Our national interest, both in dealing with other countries and in domestic affairs, demands that we maintain a strong and viable natural resource base of soil and water for continuing productivity of the nation's agriculture," he said.

Yarn, in her speech to the group of soil and water conservation leaders, cited studies by the U.S. Department of Agriculture and the President's Council on Environmental Quality on agricultural land retention, natural resources appraisal, and world food production. Those studies are designed, she said, to help predict what lies in the future, and how we can produce enough food while protecting those natural resources.

"We need to develop integrated farming systems – sustained yield agro-ecosystems, including comprehensive planning for capital requirements; machinery; fertilizer needs; weed, insect, and disease control; suitable plant varieties; soil and water management; fuel needs; and tillage systems," she said.

"Our task will be almost like assembling a picture puzzle in which the shapes of the pieces – and the subject of the picture – are constantly changing," she said.

Yarn agreed with Timmons in assessing the future effect of export demands.

"The world is not a corn patch," she said, "but a collection of ecosystems. These ecosystems, however, do not function as separate, self-contained units. Demand on one side of the globe affects supply on the other."

PUBLIC AUCTION

ANNUAL SPRING FARM MACHINERY CONSIGNMENT SALE AT RUDNICK'S SALES BARN, GALENA, MD

MONDAY, FEBRUARY 25

At 10:30 A.M.

'76 FORD 9700 Diesel TRACTOR w/cab, A/C, Heater, Radio, Dual Wheels...'74 FORD 5000 Diesel TRACTOR...A.C. GLEANER (M) COMBINE-16' Grain table, 6 row corn head A630...I.H. 6 row corn planter w/Gandy spreaders, A.C. 8 row No-Till Planter 600, JD Chisel plow #E100, I.H. offset Road Disc 24" blades, I.H. disc Drill, I.H. road Disc 12', John Blue sprayer #3000, A.C. Field Cultivators, Bush Hog 16' rotary cutter, Westgo 6 row rear cultivators, M.F. 3 pt. mounted plow, Midwest plow rake, A.C. crowfoot cultipacker, 200 gal. fuel tank w/12v Elec. pump.... '67 FORD DUMP TRUCK 16' grain body, '70 FORD DUMP 16' grain body....

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At 9:30 A.M.

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Corn borer population predicted no big problem

NEWARK — According to University of Delaware extension pest management specialist Mark Graustein, it looks like the European corn borer won't be as big a problem this year as it was in 1978 and 1979.

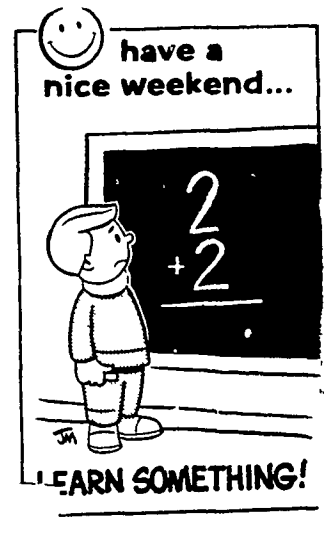
He bases his prediction on a statewide survey of the overwintering ECB population taken last fall. This was determined by counting the number of larvae found per 100 stalks in 10 representative fields in each county.

University of Delaware entomologists have been making these surveys for the past 45 years and there's usually a correlation between the number of borers found in the field each fall and the size of the first brood to hatch out the following spring. It's this first brood that is the biggest threat to field corn.

The long-term state average overwintering ECB population is about 300 borers per 100 stalks. But the count reached an all-time high of 707 in 1977. And 1978 was only slightly better, with 569 borers per 100 stalks.

With this kind of pressure to look back on, growers have been understandably apprehensive. But this year pressure should be much lighter, says Graustein.

The 1979 fall survey turned up a state average of only 154 ECB per 100 plants. Based on this, there's a good probability we'll get much lower pressure from first brood borers than in the past two years, he says.



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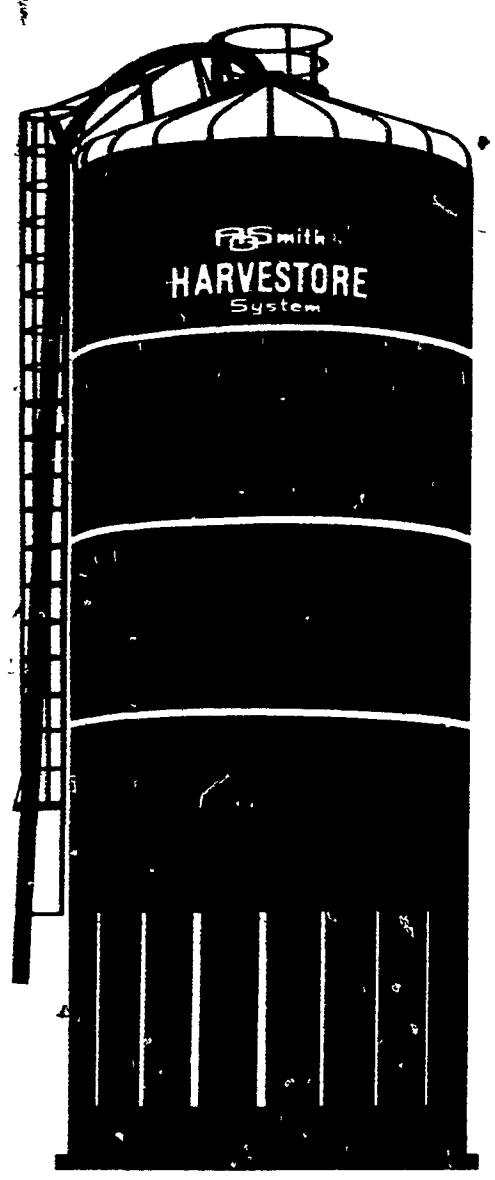

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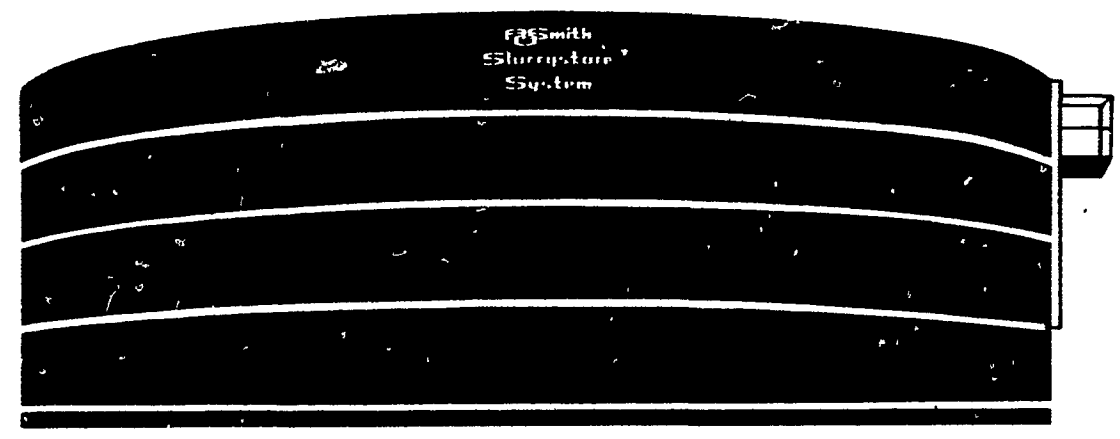

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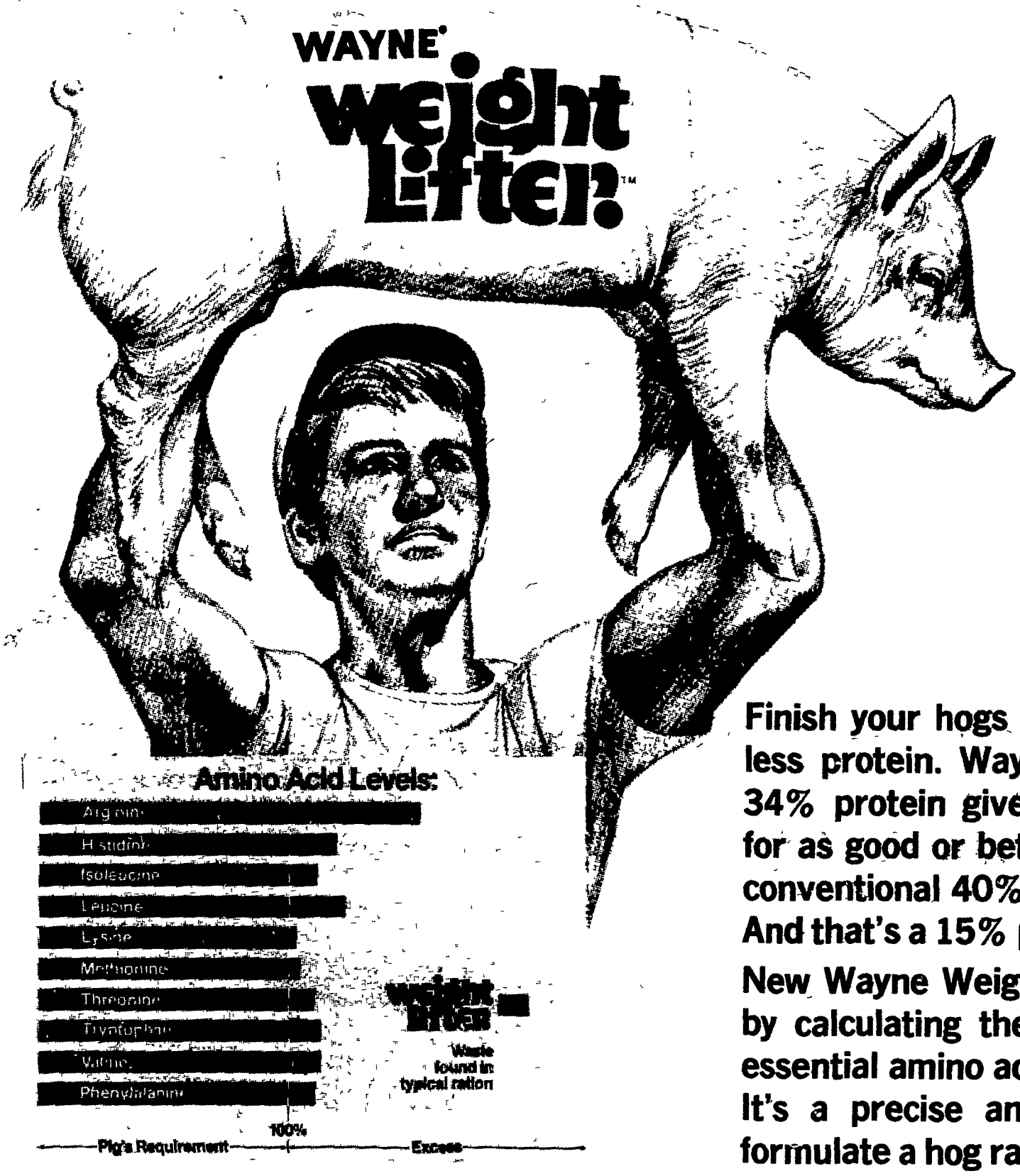

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Farm Credit announces several loan changes

BALTIMORE, Md. — The Farm Credit Banks of Baltimore have announced several changes in their loan rates.

In a letter to members of the Federal Land Bank Association, President Gene Swackhamer said a two percent bank loan closing fee will be imposed on new money applied for by members.

The fee became effective February 1.

The fee does not change existing contracts, Swackhamer said. In the event a farmer should request additional funds, the fee is not applicable to his present loan balance.

In addition, members were notified the interest rate charged on the variable rate contracts with the Federal Land Bank are to increase to 10.75 percent effective March 1 1980.

"During 1979 the bank absorbed part of the impact of rising money costs and marginally increased rates in anticipation of improvement in the money market," Swackhamer said.

"Unfortunately, the cost of money has not diminished materially, and we remain in an unstable domestic and world economic environment.

"Therefore, the bank finds it necessary to adjust its lending rate in order to compensate for the costs of replacing low rate maturing bonds with higher priced issues," he said.

The average costs of funds for lending by the Farm Credit Banks in the last quarter of 1979 was 12.67 percent.

The most recent issues were priced at 10.9 percent and 10.95 percent and replaced maturing bonds of 6.7 percent and 7.75 percent.

The prime rate charged best customers of commercial banks is 15 percent to 15.25 percent, Swackhamer noted.

He said the changes resulted from factors beyond Farm Credit's control.

He added that favorable downward rate and fee adjustments will be made when there is a sound financial basis for such action.

Former Md. ag. professor's trial set

BY SHEILA MILLER

BALTIMORE, Md. — The trial date has been set for grain dealer, Wolcott E. Stewart, a former University of Maryland agriculture professor.

The trial will be held on March 5 in Baltimore and it will be a trial by jury for the 49 year old doctorate holder.

Stewart was arrested on January 17 for 13 counts of mail fraud and one count of wire fraud.

He was apprehended by a Maryland highway patrolman who ran a check on Stewart's car, stranded along the highway due to a gas shortage in its tank. The check revealed a warrant for Stewart's arrest.

According to Inspector Tom McClure of the Postal Inspection Service, Stewart is now out on bail. The bail, set at $15,000, was paid by a third party custody.

What this means, the inspector explained, is that Stewart hired a bondsman who paid the court $150 and will be responsible for Stewart's appearance in court — $15,000 worth of responsibility.

Stewart was charged with using $182,000 for his personal gain rather than paying farmers for their grain he had sold to four grainaries in Maryland and Virginia, said McClure.

Between March and June of 1978, Stewart made arrangements for the grain deals through his company, Exchange Market Traders.

Over 40 farmers were victimized in Pennsylvania, Maryland, and other states. Through efforts of the Pennsylvania Farmers' Association and farmers in the state, enough evidence was accumulated to build the case against Stewart, noted the spokesman for the law enforcement branch of the Postal Service.

McClure explained that Stewart pleaded "not guilty" to the charges when he was brought before a judge in Baltimore last Friday.

Stewart will be represented in his trial on March 5 by David Woll, a court appointed attorney. Stewart stated he was unable to afford to hire his own lawyer, McClure said.

Alternatives to TV watching offered

YORK - As six year old Judy and her little brother Greg fought all afternoon, their mother began to question the wisdom of restricting their TV viewing to half an hour a day.

Too much television isn't good for children, she and her husband agreed. But the past few days she'd yearned for the peace and quite she used to have while the children watched their afternoon cartoons.

Judy and Greg's parents are not alone in their dilemma. Like many parents who decide to control TV viewing, they just don't know how to channel their children's activities when the TV is off.

To help parents deal with this issue, York County home econmist, A. Joan Lamberson, has prepared a 30-minute educational and entertaining program, "What To Do When the TV is Off," which is informative and easy to use. The program is available at no charge to church groups, civic clubs, women's clubs or any other interested organization that feels this topic would be of concern to their membership.

All the information you need, along with some ideas for presenting the program are included in the packet. For more information, write or phone Joan A. Lamberson at the York County Extension Service Office, 112 Pleasant Acres Rd., 757-9657.

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Here's how to tank-mix two or three herbicides

LANCASTER — Farmers are now tank mixing more and more pesticides to control a broader spectrum of weeds, insects, and diseases, and to improve application efficiency.

With fuel in short supply these days, tank mixes are becoming more popular.

Farmers can save time, money, labor and fuel by simply mixing compatible pesticides and making one application. Some farmers like to go one step further by applying pesticides in a mixture with liquid fertilizer.

New EPA registrations for 1980 clearing three-way herbicide tank mixes, such as Sutan+/Bladex/atrazine combination for corn, will require farmers to be more careful when tank mixing, says Stauffer Chemical's Dave Martin.

"If pesticides are not tank mixed properly," Martin says, "clogged tanks and lines, and uneven, deficient or excessive rates of application may result.

"This can cause crop injury, poor pest control and residue problems, in addition to the expense and disposal involved with mixtures that can't be used. It's essential for growers to follow pesticide label instructions closely."

Martin offers farmers the following tank mixing tips and reminders:

Do a small scale "jar" test to check compatibility. Place one pint of carrier-water or fluid fertilizer in a quart jar.

Add each pesticide or a pre-mix of pesticide in water, one at a time, and shake well with each addition. Use each product in the same proportion to carrier as it will be in the actual tank mix.

Unless labels indicate otherwise, add pesticides in this order: wettable powders first, followed by flowables, water solubles, surfactants and emulsifiable concentrates.

Invert the jar 10 times, then inspect the mixture immediately and after standing quietly for 30 minutes.

If a uniform mix cannot be made or if nondispersable oil, sludge or clumps of solids form, the mixture is incompatible and should not be used.

Minor separation after 30 minutes, without sludge or clumps and which remixes readily with 10 jar inversions, is tolerable if field spray tank agitation is good and keeps the combination mixed.

Adding a spray adjuvant in testing compatibility of mixes can avoid many problems. An adjuvant helps keep the mixture emulsified. Several of those available are Compex, Sponto 168D, Uni-Mix and Unite.

When tank mixing in volume, put two-thirds of the carrier in the tank first. Then add pesticides one by one, with wettable powders first.

Agitate for thorough mixing after each addition, before pouring in the next. Finish filling the tank with carrier.

Keeping agitation going at all times on the way to the field, during application and during stops for any reason. Empty the tank preferably on the day of mixing. Do not allow the mixture to stand overnight without agitation.

Check labels for temperature and humidity data as they affect mixing or delay in use.

With any new combination, test the tank mixture on small areas, at varying rates and conditions of use before large scale use.

Check your extension agent for test data and on variations in local water supply that may affect performance.

Use exact dosage rates for registered tank mixes. Changes may cause crop injury or poor performance on weeds or pests.

Farm Show director happy with crowds

HARRISBURG — For anyone attending the Farm Show's open and junior shows held in the large arena, a noticeable improvement on crowd control was evident this year.

Hugh Coffman, Farm Show director, attributes some of the improvement to a new security firm hired for the Farm Show events this year. The firm is Industrial and Business Security of Harrisburg.

He also gave credit to the State Police and Captain Eyerly, who had the over all responsibility to see that things went smoothly at this year's show.

"Even I helped to patrol the large arena at times," noted Coffman, who said he pledged to make the Farm Show's large arena a safe place for specators and exhibitors alike.

He noted that the security guards roped off the upper sections of the main arena so that trouble makers couldn't get lost so easily.

But most of the credit for a safe and successful Farm Show Coffman gave to the exhibitors and spectators themselves.

"Everyone seemed to be cooperating," he said. "I want to thank them all for understanding."

He also pointed out there were no problems with the blocking chutes that were permitted inside the beef barns at the last minute before the show began.

"We were very pleased with the way the chutes turned out — there were no significant problems," Coffman noted.

Concerning the possibilities of charging admission to next year's show, Coffman stated that it is an idea that has been kicked around for a number of years, and was abandoned because it didn't get much support.

"It's a matter of logistics for implementation," he said. "We would certainly sample a lot of people's feelings before we went ahead with the idea."

"I feel we have to keep in mind that this is the Farm Show and we are here to promote Pennsylvania agriculture," he concluded.

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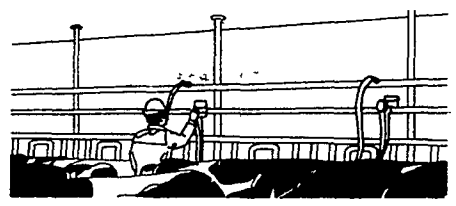

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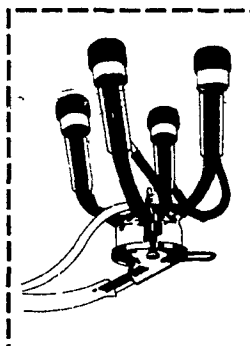

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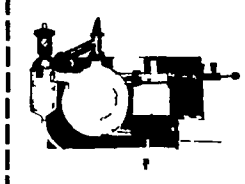

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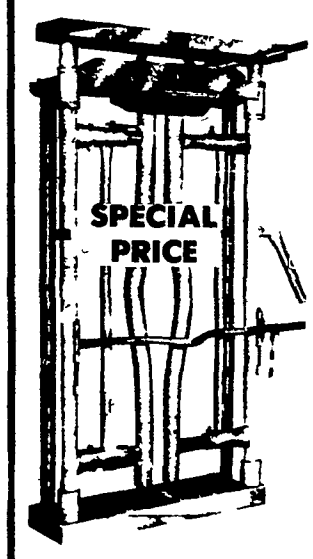

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National Cattlemen's Assoc. opose gov't control

DENVER, Co. — Continued opposition to excessive government control of the beef cattle business was reflected in many of the policy positions adopted recently by the National Cattlemen's Association.

Concern about beef demand and the need for the proposed Beef Research and Information program also were apparent in talks and in resolutions approved at NCA's annual convention in San Diego.

If beef is to remain competitive with other foods, production efficiency will have to continue to improve. Resolutions dealing with marketing and futures trading were among other highlights of membership action on policies for the coming year.

Opposition to burdensome government controls was voiced in such areas as medicated feeds, predator control, pesticide use, labor regulations, proposals to control beef pricing and reporting, water usage, private and public land use and energy production.

NCA committees are responsible for implementation as well as development of association policies. Following are summaries of some of the resolutions adopted by members at the 1980 convention.

Animal Health

NCA opposes a Food and Drug Administration proposal to regulate mixer-feeders (those who mix feed only for animals on their own premises, including feedlots) on the same basis as commercial units mills selling feed into commerce. Members support a simplified and separate regulatory system for mixer-feeders.

NCA will continue to review the new Brucellosis Uniform Methods and Rules - to be adopted by the states by Jan. 1, 1982 - and will seek any further changes as needed. Other new policies also are aimed at assuring a sound, workable brucellosis program.

Intrastate animal quarantines under "extraordinary" conditions would be imposed under legislation asked by USDA. NCA says the proposed language is too broad, and that such quarantine authority should be granted only for use in event of outbreak of an exotic disease like foot and mouth.

Beef Cattle Research

Members endorsed a set of research priorities previously developed by the research committee. They are aimed at making beef production and marketing more efficient and more competitive.

Beef Promotion & Consumer Relations

Recognizing the need to maintain and improve beef demand, a growing problem because of all of the Anti-beef propaganda, the association strongly endorsed the Beef Research and Information program

Environmental Management

The association called for stronger predator control programs. The group voiced continued opposition to unreasonable restrictions on brush and weed control agents.

Foreign Trade

Members resolved the administration of the new counter-cyclical import legislation should be closely monitored. Noting the potential for more beef exports, they pointed out that other countries should grant a measure of guaranteed access to their beef markets, just as the U.S. guarantees access to its markets.

On the matter of grain export controls, NCA will oppose restrictions on ag exports except to countries engaged in activities threatening our national security.

Labor

NCA re-emphasized the importance of the right to work, and the group reaffirmed its opposition to compulsory unionism. The association will work for protection of agriculture's exemption from the National Labor Relations Act, and it will oppose any move to bring agriculture under any proposed ag labor relations statute.

The U.S. Department of Labor, in NCA's view, has abused the Farm Labor Contractor Registration Act, designed to protect migrant workers, and has tried to apply it to feedlots and other employers who are not labor contractors. NCA will seek necessary changes in the rules and legislation.

Marketing

The futures markets continue to be controversial, particularly in areas without delivery points. The membership directed the board to act as necessary to determine if the general membership feels that futures trading should be continued.

The association also adopted a detailed position aimed at improvements in the feeder and live cattle futures contracts, including more delivery points, limits on trading in one day, changes in the delivery process to minimize adverse effects on cash markets, making the delivery unit more closely reflect cash market conditions with further limits on number of Yield Grade 4's deliverable; improved surveillance.

NCA noted threats to the free enterprise meat business as a result of proposed new government controls. NCA will oppose government action which would ban formula meat trading, impose mandatory reporting, force electronic trading or reporting on the industry, or limit packers to specific percentages of slaughter.

The association said it would cooperate to the extent possible with the Ag Secretary and the meat industry to improve meat pricing and reporting, within a free market.

NCA urged USDA to again make the Packers & Stockyards Administration a separate agency. The group said it opposed feedlot and packer integration if such action would constitute conflict of interest or contribute to market dominance by a firm.

Private Lands & Water Usage

A statement of livestock industry water policy includes protection of vested water rights and water uses and state water rights, which are recognized as property rights.

Taxation

NCA opposes a proposal to require income tax withholding on payments to independent contractors, custom operators, etc., who contract their services to farmers. The group favors simplified depreciation rules and a shorter depreciation period for certain property.

Transportation

Revising policy on state truck size limits, NCA urged that the length limit be not less than 65 feet for tractor-trailers or other combinations.

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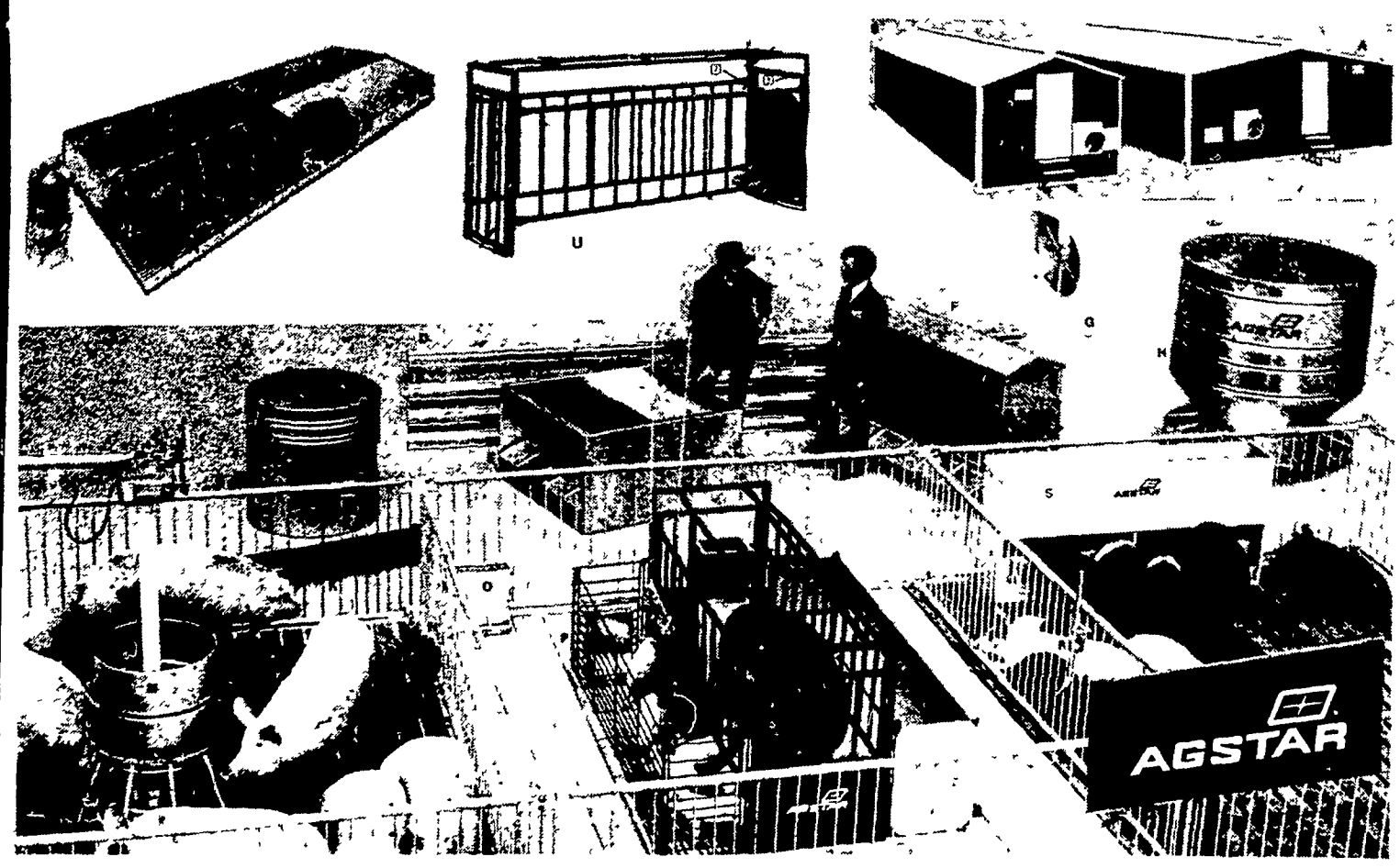

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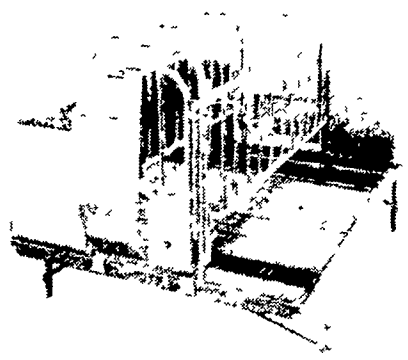

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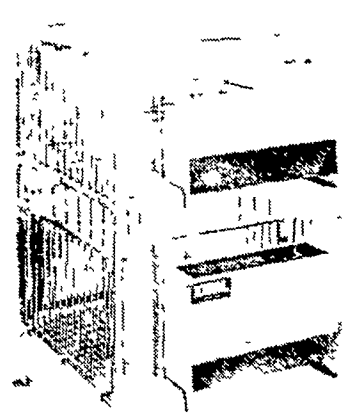

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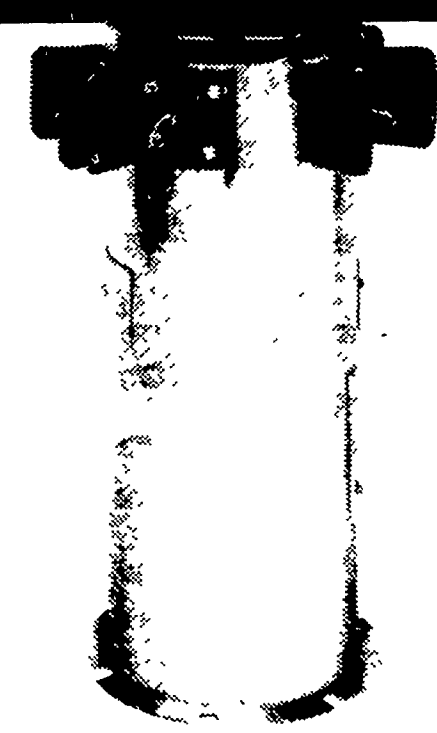

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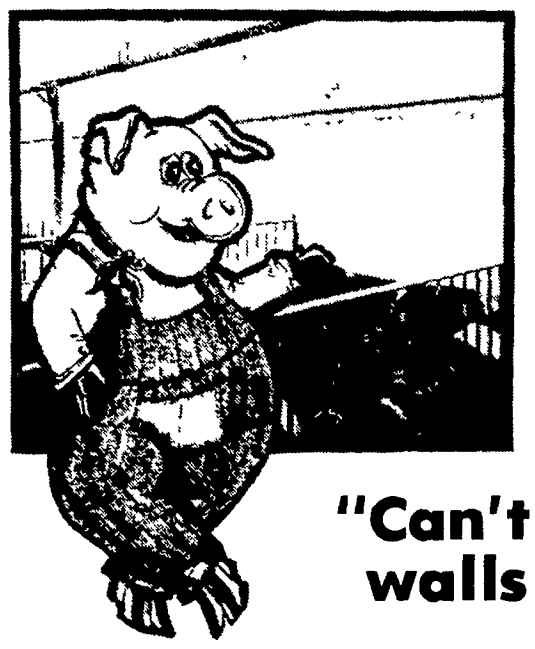

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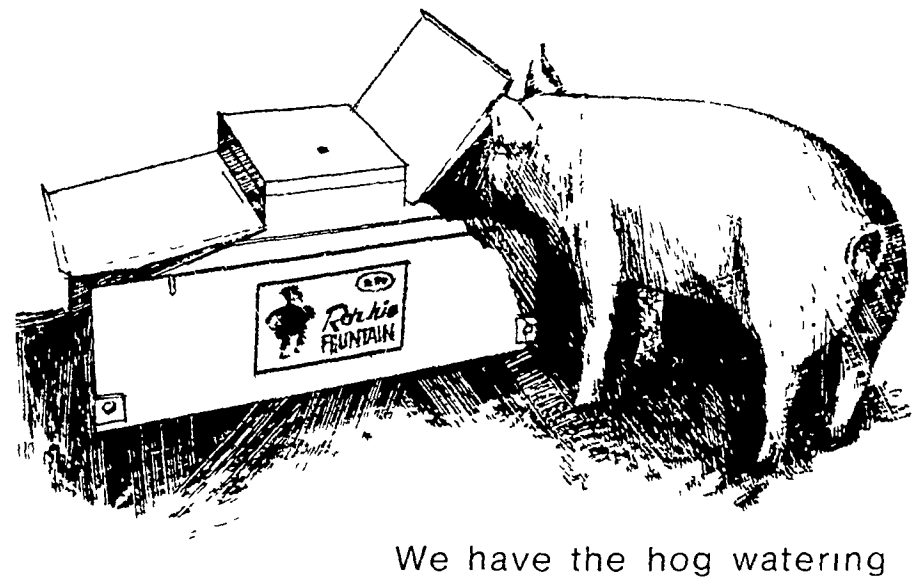

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Farmer loses cows, hogs, chickens

Fire collapses barn in minutes

TURBOTVILLE — The intense blaze destroyed the large bank barn in a matter of minutes, reported Assistant Fire Chief Jeff Webb, of the Turbotville Volunteer Fire Company.

The barn fire occured on a Northumberland County farm owned by Donald Rovenolt, R2 Watsontown.

"Even though we were only five minutes away from the scene, the barn was a total loss upon our arrival," Webb said. The volunteer firemen of Turbotville were all at a practice session at the station when the call came in at 8:27 p.m. on Tuesday evening.

The fire was discovered by Albert Brown, a livestock hauler who had arrived at the farm to pick up hogs from the Amish farmer, David Hostetler. Brown turned in the alarm.

Firemen from Turbotville, Watsontown, and McEwensville were able to contain the blaze to the large bank barn. They saved a 20 x 60 wagon shed which was 30 feet from the fire.

"We weren't able to save any of the livestock, and Hostetler's attempts to free the animals were halted because of the intense heat," noted Webb. A tragic loss of 50 Holstein cows, 110 hogs, and about 25 chickens and ducks resulted.

The assistant fire chief added that around ten cows had managed to get out of the barn before it collapsed But at least one of the animals had to be destroyed.

Along with the livestock, Hostetler lost two-thirds of his farm machinery when the barn floor collapsed.

Webb noted the damage estimate came to $100,000 on the barn, and $125,000 on the contents, coming to a total of $225,000.

He said the fire chief did not consider the fire to be of a suspicious nature, but the state police fire marshall has been called in to investigate.

Webb explained the barn went up in flames so fast because it was an old barn, very dry and dusty. "It was highly combustible, and the fire was helped by the fact that one of the large barn doors had come off the hinges and was left open. The draft created by this situation fanned the flames; and once the fire had burned a hole in the roof, the barn burned in seconds."SM

Corn stalks offer cheap erosion control

LANCASTER — More Lancaster County farmers are baling up corn residues for fodder than ever before. However, those that are leaving these residues in the field are finding that they offer surprising erosion control, and are very inexpensive to maintain, so stated Edward Petrus of the U.S.D.A. Soil Conservation Service.

"In fact," says Petrus, "maximum crop residue, combined with little or no soil disturbance in preparing seedbeds, can reduce water erosion by 95 percent."

Each piece of residue, it seems, acts as a tiny shield, protecting the soil from the impact of raindrops.

But just how much residue is enough to be effective?

"The more residue the better the protection," says Petrus. "At least 1500 lbs. per acre must be left as a minimum. Real protection begins taking place at about 3600 lbs. per acre, which, in a chisel-disk system, should control erosion on slopes up to 6 percent and 200 feet long, if tilled and planted on the contour; 5,000 lbs. per acre will control erosion on most slopes up to 8 percent when corn is planted on the contour."

In order for farmers to estimate the amount of residues left in their fields, SCS recommends the following method

Place a yardstick on the soil surface, perpendicular to the plant row Count the number of inch marks that have residue under them.

If any point has two or more pieces of residue, count that point twice. For example, if you have 36-inch rows and 18 of the inch marks have residue under them, you would have 50% coverage

Take readings several places in the field and average them.

The following table roughly changes per cent of corn residue to pounds per acre:

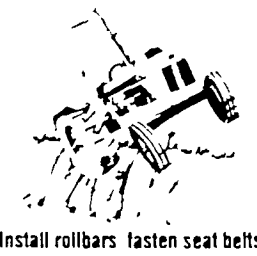
45 percent cover=1500 lbs./acre
65 percent cover=2500 lbs./acre
83 percent cover=3600 lbs./acre
93 percent cover=5000 lbs./acre

Petrus points out that corn stalks offer the most protection if they are shredded, disked, or chiseled onto the soil surface as soon after harvest is practicable.

It is also recommended that an extra 20 pounds of nitrogen per ton of residue be used in the fertilizer mix, since some nitrogen will have been lost through decomposition.

Crop residues alone will not solve all erosion problems. They must be used in combination with other conservation practices such as contour farming, stripcropping, terraces, etc.

TRACTOR SAFETY HINT



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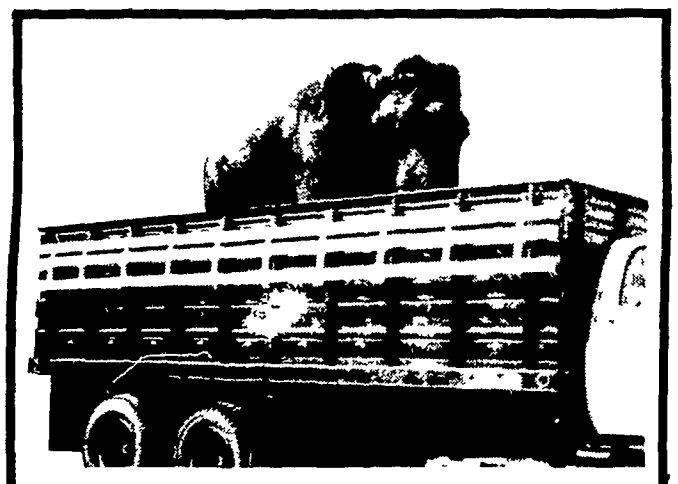

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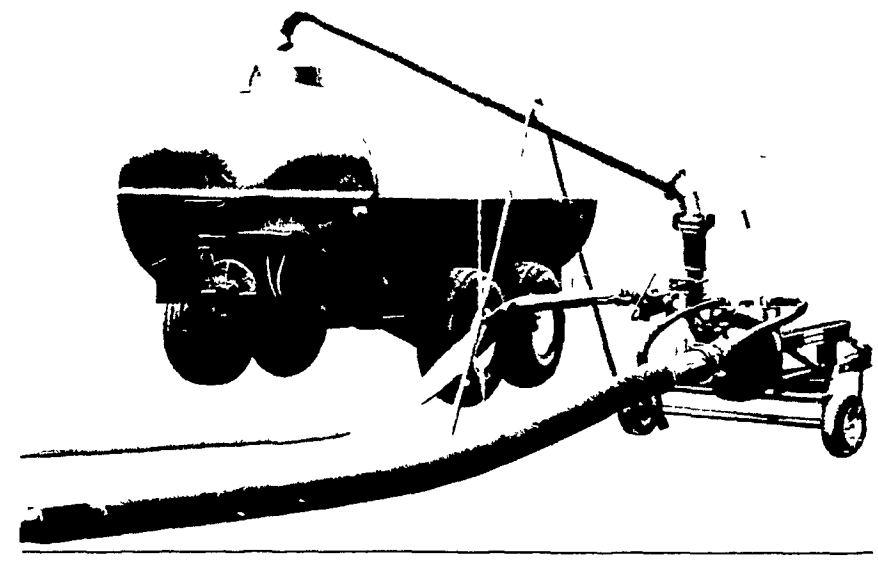

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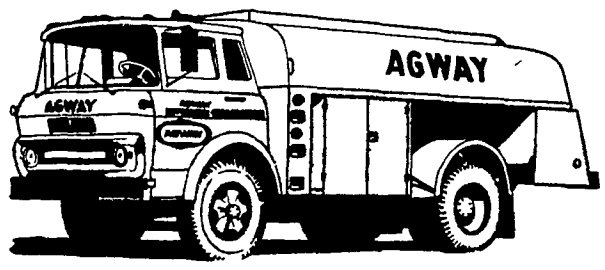

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Agee arrested for meat scan

ANNAPOLIS — Walter F. Agee, a 37 year old Pennsylvania man, faces 14 counts of operating a bait and switch meat scheme in LaVale, Maryland, according to the Maryland Department of Agriculture.

Lacy DeGrange, of MDA's Weights and Measures, said Agee was arrested after he opened another store, known as the Beef Quarter Meat Store, in Roscoe, Pennsylvania.

The store was opened during the last week in November, and Agee was arrested the next weekend, DeGrange stated.

Agee, of Indian Head, Fayette County, has been released on bail at $75,000.

The Pennsylvania man was arrested after warrants had been issued for his arrest as a result of an under-cover investigation by MDA and the Allegany Health Department.

MDA inspectors went in to Agee's meat store in LaVale, Maryland, and purchased meat. The meat from one of several purchases was examined by the Allegany Co. Health Department and was found to contain maggots.

The MDA officials enlisted the help of Dr. John Buric, associate professor of animal science at the University of Maryland, who reconstructed the carcass. He confirmed the MDA allegations that the purchases were less than the quantity and quality listed and advertised.

Agee has been charged with two counts of false advertising, one of selling adulterated meat, two of false pretenses, two Weights & Measures violations and 7 of advertising goods with no intent to sell them.

If convicted on all 14 counts, Agee could face a jail term of 30½ years and a fine of $10,500.

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Northampton ag agencies give conservation awards

BY VIVIAN PAUL
Staff Correspondent

WIND GAP — Four area residents were honored last Friday for their efforts in the development of conservation practices in Northampton County.

The awards were given by the Northampton County Conservation District at the annual dinner meeting of the county's agricultural agencies.

Barry Ott, a dairy farmer and district director from 1970 to 1979, was given the Distinguished Service Award. Ott and his father were active in early efforts to exempt silos from the Pennsylvania sales tax.

Robert Johnson, a professor of civil engineering at Lehigh University received the Environmental Award to Mankind. Johnson was cited for his work throughout the county in sediment and erosian control.

Mrs. Gertrude Fox was named Concerned Citizen of the year. She is active in many county and state environmental organizations.

Ingrid A. Simke, a Nazareth Area High School teacher, received the education award. Mrs. Simke is author and editor of an environmental education book used by the County Conservation District.

The meeting was the second of its kind combining the annual meetings of the Conservation District, the Northampton County ASCS and the Cooperative Extension Service.

The ASCS portion of the program was highlighted by an award to Kathryn Baxter, program assistant in the Nazareth office, for her performance as acting county director following the retirement of Arlene Edwards in 1978.

Mrs. Baxter held the post for several months before Judith Noyalas joined the staff.

Donald A. Seipt, president of the Extension executive committee announced that the office has been fully staffed since the appointment of Gregory Solt as agent in charge of dairy and livestock programs.

Elected to a three year term on the extension board were Seipt, Dorothy Bieber, and Sally Young.

Elected to the 4-H Center board were Julie Stark, Linda Brown, and John Valkovec.

William Matson, executive vice-president of the Pennsylvania Rural Electric Association, was the guest speaker.

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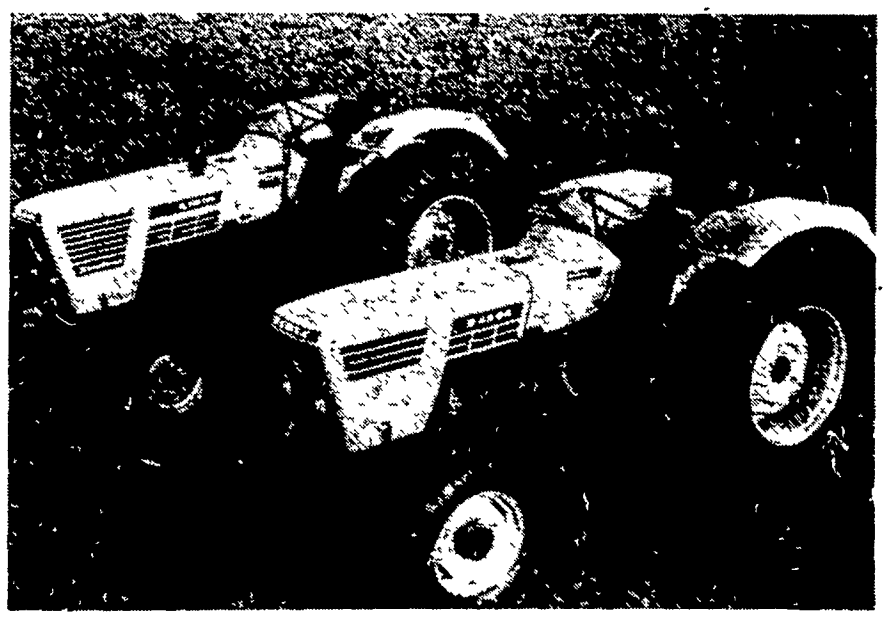

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How Blitecast cuts sprays, costs by 50 percent

SAN FRANCISCO, Ca. - For years, most East Coast potato growers have successfully controlled the dreaded disease late blight, by using 10 weekly sprays of a controversial chemical. At $3.65 and a pound-and-a-half per acre, it seemed a small cost to protect potatoes against the fungus that had caused the infamous Irish famine.

However, in Pennsylvania alone, potato farmers each summer apply 375,000 pounds of fungicide, at a cost of nearly $1.4 million.

In the early 1970s, Penn State researchers developed a computerized pest forecasting system, that predicted peak damage periods. Called Blitecast, the system permitted potato growers to cut the number of sprays to five or six, and to reduce their spraying costs by almost half.

The technique worked "incredibly well" for several years. Participating farmers saved a lot of money, and hundreds of thousands of pounds of chemicals were not needlessly used.

Still, may potato farmers continued to "play it safe," routinely spraying at least 10 times each growing season.

Why didn't all Pennsylvania potato farmers choose to use Blitecast?

That's what Penn State plant pathologist David R. MacKenzie has been trying to determine.

"The answer," MacKenzie told the annual meeting of the American Association for the Advancement of Science, "seems to be that, although we scientists can develop such forecasting methods, we can't yet tell farmers what the risks are.

"Quite often," said MacKenzie, a noted potato researcher and pioneer in computerized plant pest forecasting, "we don't understand why particular forecasting techniques work, and thus can't promise they'll work every time

"It's thus possible that an explosive pest problem, such as potato late blight disease, could result from a forecasting failure–and this could spell disaster for a particular grower."

Essentially, MacKenzie maintained, pest forecasting methods must be far better understood, if they are to be truly valuable to any crop production scheme.

In the 1970s, he explained, researchers devised tremendously successful complex formulate to forecast peak pest periods for several crops. But while, for example, it's thus possible to calculate that a certain combination of weather factors is likely to lead to large pest build-ups and hence to crop losses, scientists don't understand the underlying assumptions that make the system work.

"More importantly," MacKenzie adds, "we don't understand how best to deliver such forecasting information to farmers, in a system they'll accept. This is true for potatoes, for which the prediction system is most advanced, or for such other crops as apples and alfalfa."

Penn State researchers, including computer scientists and electrical engineers, have developed several "delivery" systems MacKenzie said they are ready to test these systems on farmers, to help determine how to best help farmers with pest management decisions.

To determine whether it pays to spray–whether a particular insect or disease is about to do more damage per acre than the cost of spraying–a grower can use a computer, a programmable pocket calculator, an economic injury level graph, or can call on a county agent for help.

All of these Blitecast systems represent different ways of interpreting the previous week's weather information. To make a forecast, a farmer monitors his field's temperature, humidity, rainfall and other factors.

Under the original Blitecast system, factors phoned their findings to the University, where a giant computer analyzed the probabilities, and predicted whether spraying was needed.

To reduce the growing cost burden to Penn State, Dr. MacKenzie and five undergraduate students developed a mini-computer, called a "Blitecaster."

Available since 1977 for $1100, the device automatically monitors field conditions. To determine whether to spray, a farmer only needs push a button.

"Though the Blitecaster has performed very well, and now can be used for both late blight and green peach aphid," MacKenzie said, "only a few Pennsylvania potato farmers have bought one. While a grower could recoup the machine's cost in one or two seasons and thereafter save a lot of time and money, most farmers seem unwilling to try."

Given pest forecasting systems' tremendous success and potential, he continued, it's important to learn more about both the systems and which ones growers will accept.

Seeking these answers, MacKenzie has begun analyzing vast computer stored weather records, and corresponding incidences of late blight. He's particularly interested in understanding the relationship between the past weeks' weather and the need to protect a crop the following week–a major assumption of Blitecast.

Ultimately, he hopes to learn not only how Blitecast works, but whether there's a better way of protecting crops–a way most farmers will accept.

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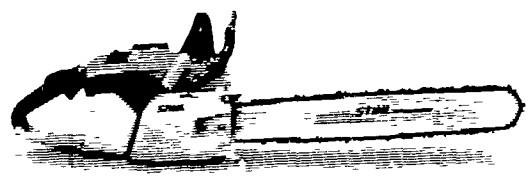

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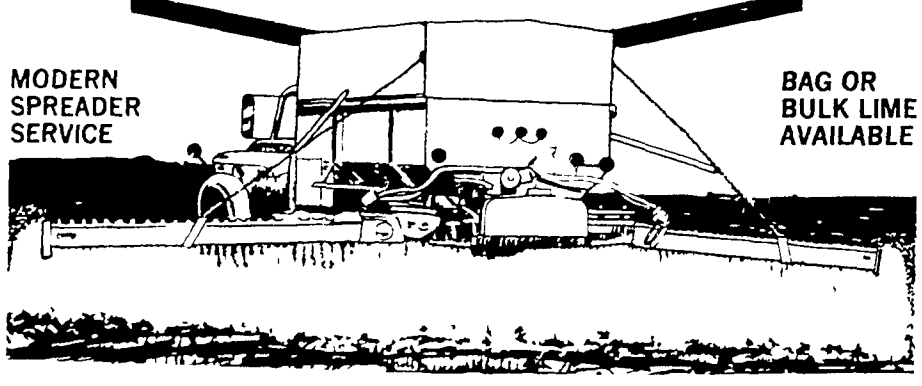

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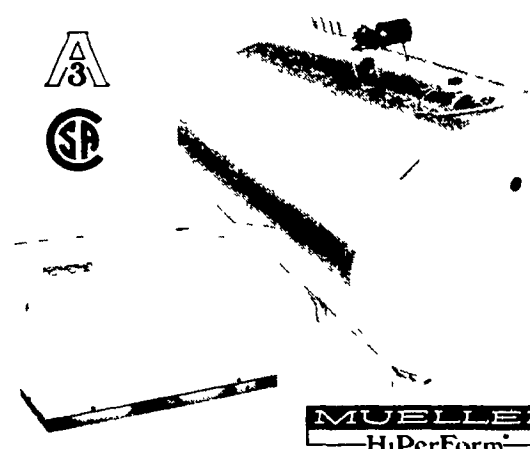

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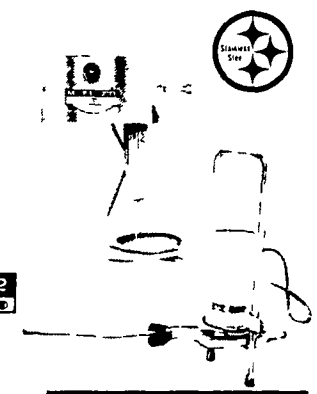

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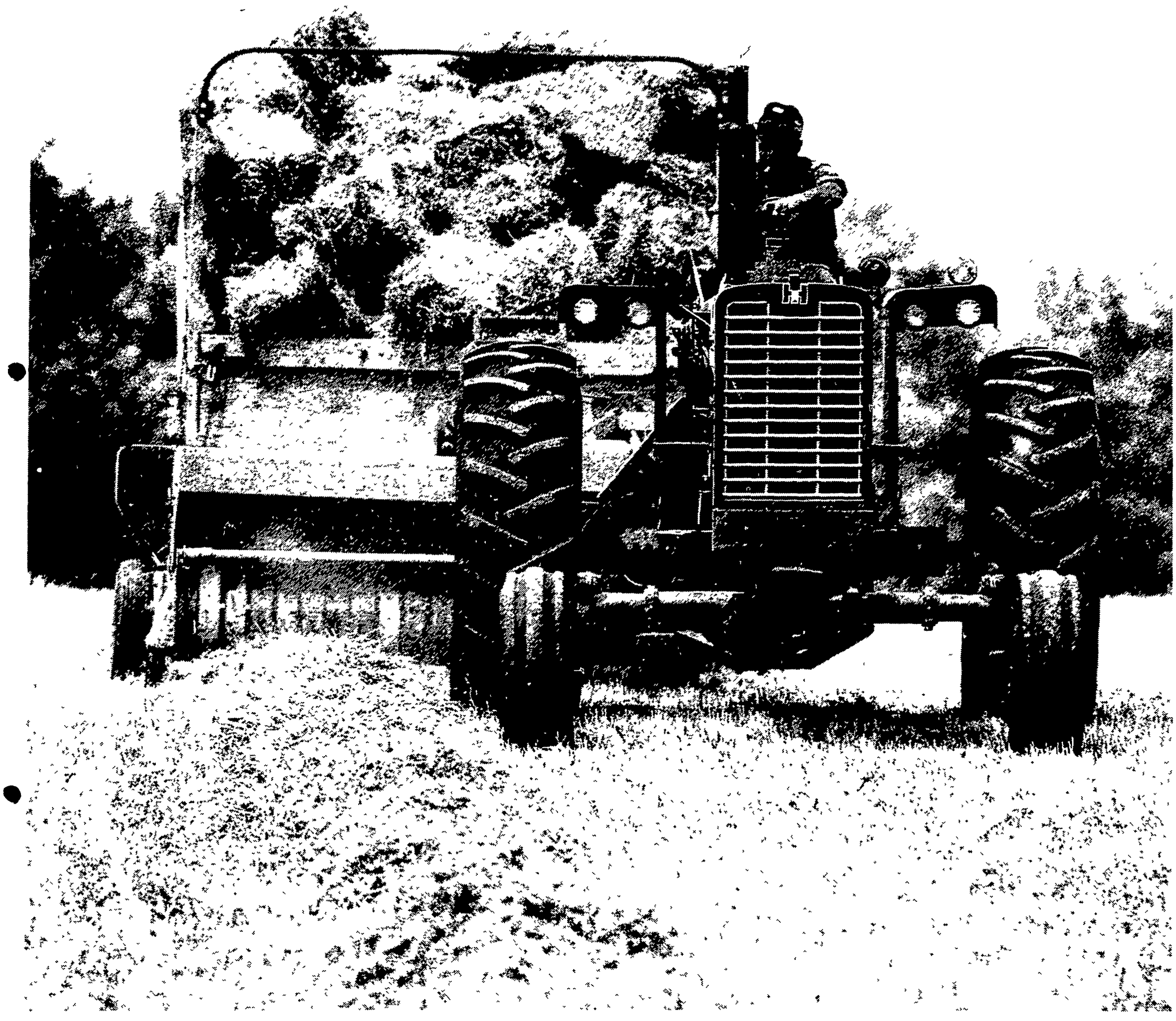

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Ag secretary testifies before tax commission

HARRISBURG — Deputy Secretary of Agriculture J. Luther Snyder testified last Wednesday before the Governor's Tax Commission in Erie on the impact of the state tax system on farmers.

Governor Thornburgh has directed the Pennsylvania Tax Commission to seek reforms that "no Pennsylvanian pays more than his or her fair share of our tax burden in the years ahead."

During the testimony Snyder noted, "that in the past decade 10,000 farms and one million acres went out of agriculture. Farmers are being squeezed out because of certain burdensome local and state taxing policies."

Snyder urged, "the continuation of several tax relief benefits the Legislature authorized in recognizing the regressive impacts (certain taxes) had on our farmers."

He urged the continuation of the "Clean and Green Act," sales tax exemptions to farmers in the purchase of items used in the production and marketing of farm products and relief from payment of assessments of municipal improvements such as the installation of water and sewer lines.

Snyder asked for the adoption of amendments to the Clean and Green Act, inheritance tax, and exemptions from current law of family farm corporations from the capital stock franchise tax.

Amendment of the Clean and Green Act would liberalize the split-off provisions allowing farmland to change hands between farmers without paying prohibitive add-back taxes, provided the land remains in agriculture.

The inheritance tax would be amended so family farm property is valued at its farm value rather than at its market value, providing the land remains in farming for at least seven years. This amendment would be consistent with recent legislation on the federal level.

Family farm corporations are presently required to pay the capitol franchise tax, an exemption from this prohibitive tax would allow the farm family to pass on farm ownership to sons and daughters without excessive taxation.

He suggested additional revenues be made available to local municipalities on lands acquired by state and federal governments and "while the property tax is an important government source, it is also one of the most maligned."

Select corn hybrids for disease resistance

NEWARK, Del. — Corn diseases next year can be managed by carefully selecting your varieties now, says University of Delaware extension plant pathologist Bob Mulrooney.

Don't overlook this important aspect of crop management. It can put money in your pocket.

Most corn hybrids now available are resistant to one or more diseases. Ask your seedsman for results of local tests and talk with farmers who have grown the variety you're interested in, advises Mulrooney

Corn hybrid evaluations are run yearly in Newark and Georgetown by the Delaware Extension Service. Test results are now available at county extension offices in Newark, Dover and Georgetown.

Variety selection is just one aspect of managing diseases, notes the pathologist. Care should be taken to rotate your crops, too. Disease organisms – especially fungi – overwinter in or on crop debris Given the proper environmental conditions, these can result in yield losses when corn is planted year after year in the same field

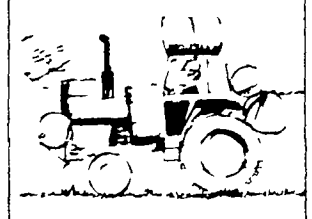
If for some reason you are planting corn continuously, manage crop residues carefully to minimize possible disease problems later on

Trash left on the surface of the ground from either no-till or minimum tillage (such as chisel plowing with a single disking), can be a source of fungus spores to infect next year's corn plants.

This residue should be moldboard plowed from time to time, if you're not practicing rotation.

Remember, to ensure yields, minimize your disease problems by good variety selection, rotation, and residue management, Mulrooney says.

TRACTOR SAFETY HINT



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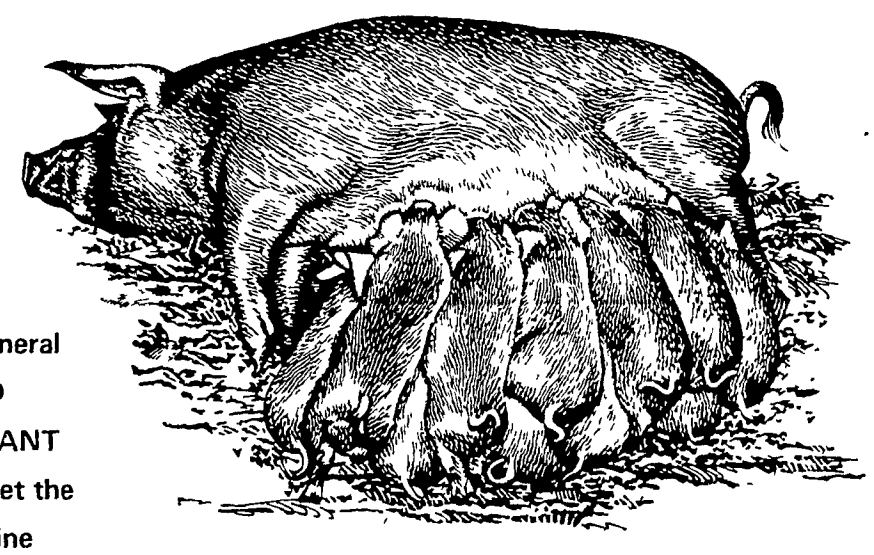

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FARM EQUIPMENT

For Sale - 1977 White 8800 combine, diesel with air, 704W & 706N corn head, 13' flexible cutter bar grain head, only 1300 hrs. 301-756-2034 between 6 & 10 P.M.

For Sale - MF high clearance 65 gas tractor, wide front end, power steering, front end loader, 3 pt. hitch, live PTO, completely overhauled, new paint, new tires, real nice. $5500. 301-655-0924.

For Sale - JD 1460 plateless corn & bean planter, 6 30" rows, insecticide, depth wheels, fertilizer attachment, good condition. Lester C. Jones & Sons, Medford, NJ 08055, 609-267-0198.

Wanted - NH 78 baler for parts, contact John Rhoades, Rd 6, Tunkannock, PA, 717-836-4228 (barn), 717-836-5495 (house)

For Sale - 2 Zimmerman 9" manure auger risers, 1 yr. old $400 each, 2 5 hp. single phase motors $300 each. 717-244-6114.

For Sale - Rod and main bearings for TD9 tractor (standard size) $150.00. Also Farmall H tractor wheels (rubber poor) $50.00. John L. Stoltzfus, Spring Run, Pa. 17262.

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Shield moving parts.
Never remove the shields provided by the manufacturer They could save your neck Always stop the tractor engine before you climb down Also shut off the pto before dismounting All moving parts are dangerous Don t wear loose cloth ing Don t go for this kind of a spin

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Attention Feeder Cattle Operators: For Sale - Schwartz 850 mixer feeder with scales, field ready condition, Call Ed Price, Vernon E. Stup Co., Frederick, MD 301-663-3185, 301-898-7247 after 7 p.m.

For Sale - JD 1010 crawler dozer, good condition $3800, 717-766-2954, 766-9812.

For Sale - 1976 Case DB 1410 diesel, power shift, 400 hrs., like new, Columbia Co. 717-356-7376.

For Sale - AC 7000 cab, heat, 800 hrs., excellent condition. Berks Co. 215-689-5895.

For Sale - Hyd. cylinders, pumps. We also repair hyd. cylinders, pumps and jacks, F.P. Spatz & Sons, Rd 1, Pine Grove, PA 17963, 717-345-4020.

For Sale - Crust buster, 20x8 grain drill, new condition $4200, 717-529-6531.

For Sale - Oliver 1550 diesel, excellent condition, low hrs., new tires, wide front end. 717-898-2509 or 717-569-0675.

Wanted - Conveyor type vegetable washer, 914-651-4211.

For Sale - Ford 4000 Diesel, Select-O-Speed, wide front, 3 point hitch, excellent condition, $4,000 215-493-3040.

Harvestore platform scales complete with floor & sides, capacity up to 40,000 lbs., $1200. Dotterer Farms, Mill Hall, Pa. 717-726-2659.

Hay Equipment Ford Sale - NH 489 Haybine, like new, NH 273 baler, excellent, NI hay rake, 609-298-7874, 609-298-1683.

For Sale - Dunham Bush model 5002 water cooled 5 h.p. compressor, with or without motor. Lepter Farms, Inc. R. D. 1, Box 215, Kennedyville, MD 21645.

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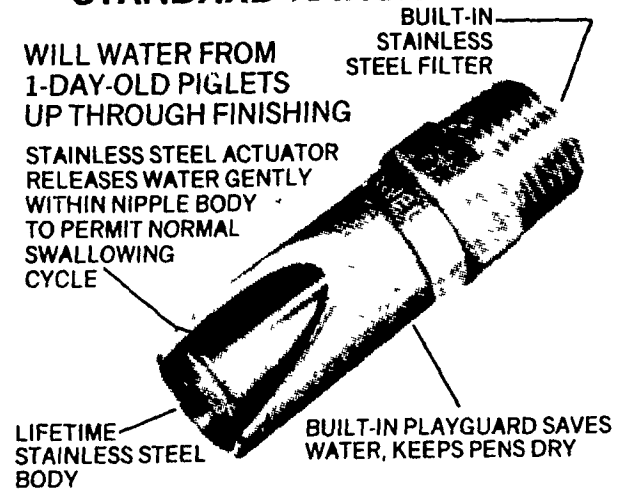
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FARM EQUIPMENT

For Sale - 2 HAYBINES - 1 New Holland (461) and 1 Ford. $250. each. 1-215-874-5513 after 4:00 P.M. Del. County.

For Sale - FORD TRACTOR - Model 800 - 1959 $1,350.00. 1-215-874-5513 after 4:00 P.M. Del. County.

For Sale - 1 Sickle Bar Cutter for Massey Ferguson (3 point hitch) Needs work - $50. 1-215-874-5513 after 4:00 P.M. Del. County.

For Sale - One 2-row mechanical transplanter, trailer type, like new. 717-687-6553.

For Sale - Ford 3 bottom 3 pt. hitch plow. Two drag 3 section harrows. 1-row corn picker. 215-377-4549.

For Sale - TRACTOR - John Deere Model B1941. Does not run $100. 1-215-874-5513 after 4:00 Del. County.

For Sale - TRACTOR - Allis Chalmers D-17 (1967) $2000. 1-215-874-5513 after 4:00 Del. County.

For Sale - 1971 JD 3020 WFE, year round cab, 2100 hr , JD A tractor, 145 4-16 bottom plow, MF 12' disc, Int. 990 9 ft. haybine, JD 494 planter, JD 33 spreader, NH dump wagon, 717-539-8555.

For Sale - NH baler with thrower, model 269, $2500 or best offer, 301-828-7838, daytime; 717-872-7342, 301-329-6431, evenings.

SELLING OUT. Baler twine $17.00, alternators 2½-25KW, 16' new silo unloader $2675. Patz new and used barn cleaners low price, Berg extra heavy barn cleaner and chain 10 yr. guaranteed, will fit other cleaners. 5/16" silo unloader cable .30, tires 11L-12.5, Lancaster Co. 215-445-5309.

For Sale - N.H. 1034 Bale Wagon, like new; JD 230 Disk 21' 4"; Oliver 568 Plow 5-18" hyd. reset; Bush Hog chisel plow 22'. Ph. 201-859-5083.

For Sale - Case D tractor on steel, overhauled spring of 1979, $2500 or best offer, 814-383-2347.

For Sale - (1) 8N Ford & John Deere 1010. Call 717-755-6391.

For Sale - Massey Ferguson 300 combine with 2 row corn head and 13' grain head, good condition, Ph: 717-528-8280 Adams Co.

'68 26' steco dump trailer, 54" sides, coal chute, good tires, good condition $6900 firm. 215-257-5986.

For Sale - Bucket for Sauder loader, $100. Also Zimm-o-matic pump for stable cleaner, $150 215-286-9417

FARM EQUIPMENT

For Sale - New E.Z. Trail farm wagons, wagon beds and farm gates. B. John Stoltzfus, Gap, RD1, Lancaster Co.

For Sale - Ford 7700 tractor, 1300 hrs., excellent condition, Ford 4100 tractor, 500 hrs., like new, 717-662-2814.

For Sale - Prowler - Travel Trailer, 17' awning & extras, good condition, Berks Co. 215-286-5885.

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For Sale - Used Amish buggy in excellent condition $950. Melvin S. Stoltzfus, RD #1, Narvon, Pa. 17555 at Mountain Run Carriage Shop.

For Sale - 75-100 watt 12 volt wind generator, dependable, portable, 20-30 yr. life, remote battery charging, electric fencers, cabins, RV's. Order for early spring delivery $259 ppd. 717-677-6721 Vertis M. Bream, Rd 1 Box 258E, Aspers, PA 17304.

For Sale - NI Uni-System, 701 tractor, 710 combine, 711 grain head with pickup reel. 717-463-3251.

For Sale - 4 bottom Int. rollover plow $1500. HD 4 AC front end loader $3000, 302-378-9164 after 6 p.m.

For Sale - 23 hp. diesel tractor with 5 ft. mower, 717-374-7231.

For Sale - Hesston #30 stackmaker. #400 JD mixer grinder. Both in good shape. 4 x 8 open top meat or produce case with compressor, in good shape. 215-822-3147.

For Sale - Myers sprayer, 20 g.p.m. pump, 400 gal. tank with Kohler engine; Myers field crop air sprayer, Chrysler engine, 500 gal. tank, reasonable, 215-286-9465.

For Sale - JD 11 PTO corn sheller, very good, $1250, Southbend Deluxe cook stove, $125, good. 717-762-2082.

Snowblower, 7 ft. front mounted, will fit JD 3010, 4010, 3020, 4020, 4320, excellent condition $1800. Perry Co. 717-536-3394.

For Sale - 1000 gallon Lely vacuum spreader, Shultz 110 manure spreader with hydraulic gate, AC 2 row corn head, all in good condition. One 30' elevator, one 20' elevator, 10' spike harrow. Can deliver Lebanon Co. 717-866-6844

FARM EQUIPMENT

For Sale - NI 7 ft. cutditioner with 2 sets of flails, 1 set never used, $1900. 717-687-9061.

For Sale - AC 5050 tractor, 365 hrs., PS, 3 pt. hitch. 215-255-5211.

1960 Massey Ferguson Work Bull 202 w/Davis Loader and M.F. Backhoe, 1145 Hrs. Excellent condition $7,500. 215/269-1802 Day, 269/1327 Evenings.

For Sale - Kelly loader for Farmall tractor, hyd. buckets, 18" plow frame, extension for Int. 710 auto. reset plow, VH 4D Wisc. engine for parts. 717-299-4462.

For Sale - Hesston 600 hydrostatic drive 12 ft. windrower cutting head, needs some repair, Ford motor powered, good condition $2750 or offer, 301-582-1264.

1975 International 2500 Gas, w/Loader and Sims Cab w/heat, 325 Hrs. Excellent condition $11,000. 215-269-1327 evenings.

For Sale - 450 C CRAWLER high lift, good condition. Call 717-776-7795.

For Sale - 12' Long disc, $650. Manure pit pump for 12' pit, $1150, 717-733-4313.

For Sale - JD 3020 gas, good condition, dual remote, $6500. Ford 8N, good condition, $1400. 717-549-5755.

For Sale - Walsh trailer sprayer, 8 to 10 row. 300 gal. tank, flotation wheels, liquid fertilizer attachment. Like new. York Co. PH: 717-229-2352.

For Sale - 1978 John Deere 950 Diesel Tractor with Woods RM-306 6 ft. grass mower. Only 110 hours. $6800. Call 717-992-4614.

For Sale - Allis Chalmers B, electric start, PTO, belt pulley, hydraulic, recent engine work, new paint, new rubber, firm $1,100. Call 717-675-5865.

For Sale - 1972 JD 4020 Diesel, P.S. trans. W.F. dual hyds. weights & all new rubber in good condition, 2800 hours. Price $1000. PH: 717-532-8601.

For Sale - IH round bale transport, new, transports 5 bales. Palco tilt table. JD 115 silage wagon. 717-898-7689.

For Sale - 1970 Ford LN9000 truck tractor, single axle, 238 Detroit, wetline, 1973 Ford WT9000 truck tractor, twin screw, 318 Detroit, wetline. Papec silage wagon on Oliver chassis. MC 600 grain dryer. 1951 Int. farm truck model 160, 12' dump. Ed Vogt & Son, Medford, NJ 609-654-7489 after 5 P.M.

1973 JD 6600 diesel combine with 15' head & floating cutter bar, $18,000. Ph eves. 609-935-7913.

For Sale - JD 4320, excellent condition. 814-793-4293.

For Sale - JD 730 diesel 3 pt. hitch, WFE, AC D17 gas w/WF & 3 pt. hitch. 814-793-4293.

For Sale - Fox 1016 stationary silage conveyor, like new. GT dump wagon. Silage box mounted on truck. TD20B bulldozer. Gallion T700 motor grader. 703-721-2150 or 703-721-2643 eves.

For Sale - Onan 30 amp new generator, 1800 rpm, Model 7RA. 3N/31A. 115 volt AC. 215-795-2558.

For Sale - JD 3010 gas tractor, WFE, excellent condition, good tread, $5000, Lancaster Co 717-644-4468

FARM EQUIPMENT

Wanted - 30-50 set of scales, prefer portable type, must be in good shape, 717-724-3012 bus. 724-1045 res.

For Sale - 6-row Int. cyclo corn planter, cou-till, Midwest harrow, fertilizer auger attachments. Ph 215-347-1792.

For Sale - JD 4-row rear mount cultivator, $750. Broyhill trailer sprayer, $350. NI Manure Spreader. 717-665-4785.

New Danuser 3 pt. hitch post hole digger, best offer. 215-827-9352.

Pull combine, sprayer, wood tank, 2 & 4 bottom plows, grain truck, Wason hoist, 3 pt. cultivator and fertilizer attachment, hay and corn conveyors, feed cart, tractor belt pulleys, 201-946-8885.

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For Sale - Plywood feed bins, will deliver and install, Stoltzfus Woodwork, RD 2, Gap, PA. 1 mile north of Gap along 897. 717-442-8972.

For Sale - Farmall Super A tractor,
Farmall cub with hyd., w/cultivator and 5 ft. mower,
Farmall A tractor with elec. start with plow and cultivator, All clean tractors. 717-687-6553.

For Sale - NH 1495 12' self-propelled haybine w/cab, like new. 3250 gal. Calumet liquid manure spreader & pump. 4 wheel mounted Lily hay rake, like new. Stump Acres 717-792-3216 York Co.

For Sale - Chisholm-Ryder snapbean harvesters with hydraulic dump wagons, reconditioned & painted. 609-769-3183.

For Sale - 2 bottom Oliver 12" & 14" radex plow, JD KBA 20 & 24 disc, NH 24 ft. elevator, NH Super 68 baler, good for corn fodder, 1 Brillion 8' packer seeder. 717-687-6553.

Buy & sell old type of horse drawn equipment. 215-593-5754.

Air compressors, tanks, Stauffer water pumps, air motors, RFLS, pipe and fittings, hyd. pumps, motors, cylinders, hoses, valves. Sales - Service - Installations 717-656-7273.

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MICHIAN 75 A 4 wheel drive loader, gas, $6000.
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For Sale - Ford model 800 tractor, front end loader with rear PTO, Hesston portable stump grinder, 215-779-5347.

1974 Massey Ferguson 1085, AC. Cab $12,500.00 IHC 1466 - 3 PT, Power Take Off. 133 HP. $12,750.00 8006 Deutz 85HP. Live Power $9750.00 Others, Trade, Finance 814-793-2829 Curry Supply Martinsburg, Penna.

For Sale - John Bean 3 pt. hitch 100 gal. sprayer $175; 10 ft. transport; JD roller harrow, like new $2000; 14 ft. Brillion transport harrow $550; 4 bottom 16" rollover JD plow $1400, Cunard Lower, Box 165, Rd 2, Walnutport, PA 18088 215-767-3133 after 6 p.m.

Wanted - 5 or 6 bottom plow 18" auto reset with coulters. 717-547-2272 after 6 P.M.

John Deere 540 Log Skidder Power Shift, Good $11,500.00 Clark CY 50 Fork Lift $6500.00 Michigan Series 2 loader, Heated Cab. $14,500.00 IHC 3800 IHC Hoe & loader, heated cab 4 wheel drive, 4/1 Bucket $12,500.00 Others, 74 Komatsu D55 loader, heated cab, excellent $18,500.00 Trade, Finance 814-793-2829. Curry Supply Martinsburg, Penna.

Wanted: IH 450, 460, 460 or 560 tractor in repairable condition. Reasonable. Phone 215-683-3827 Berks County.

For Sale - Badger 12 ft. liquid manure pump in good condition $550, 717-273-6036 Lebanon Co.

For Sale - 1976 David Brown 990 with model 60 loader, 480 hrs. 717-537-2370 Bradford Co.

Tires: Front & rear, all 4 with rims F 750-16R, 16.9x30 6 ply, off DB 990, good rubber, make offer, Blair Co. 814-783-3901.

For Sale - JD 80 diesel in very good condition, new rubber, ready for field or collector, Ph. 804-746-3390.

For Sale - Farmall 400, 1956, WFE, PS, new tires & paint, live hyd., recent overhaul, 609-358-2421 8-10 p.m.

1976 Massey-Ferguson 1155 with cab, heater, radio, 18.4x38's, 11.00x16's, 778 hours - like new $13,900.00. 814-664-2661.

For Sale - JD 4430 with all weather cab, power shift, like new condition, $25,000. JD 4 bottom two way plow, $4500. JD heavy duty tool bar with fert. attachment, Best offer. Lancaster Co. 717-626-6805.

For Sale - Farmall 1466 black stripe, 2462 hrs., 12 front wts. & rear wts., 540-1000 PTO, dual hydraulic, 11.00 x 16 front, 20.8 x 38 rear tires, factory cab & air, purchased new 1976, $18,000 20' McConnell hydraulic lift harrow w/wheel carrier, purchased new 1978, used on only 50 acres, $1400. Hanson 200 gal. weed sprayer, $400. Fred W Eckel & Sons, R. D 2, Clarks Summit, Pa 18411 717-587-1725.

For Sale - Dynahoe backhoe, diesel engine, $5000. JD 440 loader, $3300. 717-944-9029, Russ Berg.

For Sale - 1978 NH 1012 Stack wagon, excellent condition, ready to go in field, Bradford Co 717-364-5405

FARM EQUIPMENT

Complete line of farm machinery for sale, consisting of 100 h.p. Case diesel, 5 bottom plow, 12' disc, 12' cultimulcher, 12' harrow, 8 row sprayer, 7' flail mower, side delivery rake, NH baler, JD grain drill, 4 row corn planter, forage blower, forage wagon, 2 flatbed wagons. 814-797-5806.

For Sale - JD 350 crawler loader, good condition. 717-626-4669.

For Sale - Case 770 diesel, power shift with weights, new rubber. Also 4 bottom 16" auto. reset Case plow. 717-384-4110.

For Sale - Case 830 diesel tractor, Case-o-matic; Case 530 diesel tractor triple range. 609-298-7874 298-1683.

For Sale - Used JD 350 4 bottom 16" auto. reset plow with coulters & side hill hitch. 717-463-3270.

For Sale - Large amount of used post & rail fencing. 11 rolls of page wire. For further inquiries call 215-388-6501.

For Sale - Used tractor tires, 20.8x38, 10x38, 18.4x26, 18.4x34, 14.9x28, 12x28, PH: 717-656-8138.

For Sale - New JD 1010 D head, new rops, cab for MF Industrial tractor. Call 717-374-7231.

For Sale - 225 amp Lincoln engine driven welder, good condition 717-656-7273.

For Sale - Gehl table blower with 40' of 6" pipe and hood $70. Donald Aurand, Rd 1 Box 214, Lewistown, PA 17044, Ph: 717-248-0449 Mifflin Co.

Liquidation Sale - 6-9-12 GPM hyd. gear pumps, 4000 rpm, 3000 PSI, Ideal for log splitters, etc. $69 to $75. 717-656-7273.

For Sale - Used New Holland 1010 bale wagon in working condition, good rubber, single unload, 56 bale capacity, $2000. 215-252-4252 Northampton Co.

For Sale - NH 68 hay baler with thrower $1200, also hay wagon on new gear $800, 814-237-2367.

High Clearance Farmall A.V. Tractor with cultivators, good condition $1500. Dolinsky Brothers, Rd 2, Weatherly, PA 717-427-4145.

For Sale - Int. cub plow, cultivator, sickle bar mower, 5 ft. cut, harrow, starter & Lights, new battery, hydraulic system, excellent condition, Call Robert Kervin, Sr., Rd 3, Bethlehem, PA 18015. 215-868-6803 Price $3500.

For Sale - (2) 18.4x30 10 ply tires and dual rims and hardware for David Brown tractor, also (1) 16.9x24 tire, 8 ply, 914-434-7560.

For Sale - Farmall Super MTA w/live PTO and hydraulics; Farmall 560 w/power steering, fast hitch, live hydraulics and PTO; MM Model U w/belt pulley and hydraulics; IH 990 haybine; Bearcat 14' transport cultipacker; Brillion 10' cultimulcher; IH 4R cultivators, fast hitch; MF 6' rotary mower 3 pt. hookup; Grove running gear w/new gravity bin; Case front end loader. Berks Co. 215-562-4464

For Sale - Hyd. fertilizer wagon, 165 bu Kory gravity flow bin, 8 ton running gear, 14 ft. hydraulic auger, used 2 yrs very good condition $1250, Northumberland Co 717-672-2138

FARM EQUIPMENT

FOR SALE - John Deere weather enclosure for 820-1020-1520-2020-2030 equipped w/2 post Roll Gard and Canopy w/ or w/o Loader Enclosure new in box.
Pallet forks w/mounting for John Deere 70 Skid Loader.
JD 350 Dsl Crawler Loader.
JD 450 Dsl. Crawler Loader.
Tag-a-Long 3 axle 9 ton trailer w/folding ramps and electric brakes.
717-938-6568 day;
717-757-2960 evenings

For Sale - 2 Row Max-Merge Corn Planters; Gandy insecticide applicators. Gideon F. Stoltzfus, Gap RD2, Lancaster Co. 2 mi. N. of Gap along Rt. 897, Box 2276.

For Sale : MM U-302 Tractor, wide front, gas, looks and runs good, good rubber $2,550.00, or best offer. Cumb. Co. 717-423-6208.

For Sale - Haines Potato sizer and cutter with seed treater in excellent condition, Call after 6:00 P.M 301-387-5593.

For Sale - Cultipacker, 7 ft. wide cut, excellent condition, price best offer, I. W. Brenner, Rd. 1, Manheim, PA 717-665-4572.

For Sale - 1966 McCormick Farmall tractor, like new, 2300 hrs. NI 7' cutditioner, like new. 275 NH hay baler, like new. 18' bale wagon. 717-362-8080. Dauphin Co.

FARM EQUIPMENT

For Sale - P&D silo unloader for 12-14 ft. silo, also NH 350 grinder mixer, both in good condition, Russell H. Brehm, Westminster, MD PH: 301-848-8063.

Wanted - 2 axle 5 ton lime & fertilizer spreader. For Sale - Registered Holstein bull, Apache son from VG-87, 22,000 lb. cow. Breeding age. Leon Knepper, Berlin, Pa. 15530 Ph 814-267-3614.

For Sale - 460 diesel, needs work, $800. 215-444-1058.

For Sale - 1755 Oliver diesel, excellent condition. 1650 Oliver gas, 300 hrs. since complete overhaul. 10' Bush Hog transport disc harrow, very good condition. 215-593-6036.

For Sale - Int. 990 haybine 9', $2200. 2 14' bale rack wagons, $350 ea. M.H. 82 S.P. combine, ex. Call 215-926-3243 before 7 A.M. or after 7 P.M.

Wanted - Good used Rohn 25 gauge 100' parlor and guy wire, Leon Knepper, Berlin, PA 814-267-4953.

For Sale - NH 69 baler with fly wheel, drive bale thrower in excellent condition, field ready. Berks Co. 215-987-6753.

For Sale - 40 Acorn lever tie stalls, excellent condition, $50 each, Acorn barn cleaner, 200 ft. new cable, good condition $500, 717-263-9690.

FARM EQUIPMENT

Wanted - TD6 or TD9 with PTO in good. condition 717-776-7636.

Galion 10 ton
roller, $1500
DENNIS M. MILLER EQUIPMENT
Rt. 22 Grantville, PA
717-838-1888 anytime
717-469-0937 daily

For Sale - Ford 9N, like new, 3 pt hitch with Massey Ferguson 2 bottom plow, cultivator, shovel, belt pulley, all manuals. $3250, 215-766-8163, Danboro, PA.

JD 3010 diesel tractor, wide front, new paint, new tires, excellent condition, $4500. 301-875-2478.

For Sale - IH F1800 10 wheel grain dump, 52,000 gr. wt., 34,000 lbs. rears, 18 ton Galion hoist under a 20 ft. x 50" sides, Hart body, 20,000 miles on new 392 cu. in. engine, 15,000 mi. on new cab and tilt hood, high rubber, truck in very good condition, 215-869-9294 or 2265 after 6 p.m.

For Sale - G.E. generator, 12.5 KW, 110-220 & 3 phase. Also Clover hay & mulch hay & straw. Ph. 215-679-7347 after 5 on weekdays.

For Sale - 9' M-C rotary scythe, good condition, $1800. Oliver Super 77 tractor, has belt pulley, very good, $1200. Roasted soybeans also for Sale. Lebanon Co. 717-933-8943.

FARM EQUIPMENT

NI spreaders, NH haybine, hay fluffers, crimpers, 1-7B. Plows. 717-569-9861.

For Sale - 20 x 60 Fickes silo, baseboard heating system, 3 cooling fans for Mojonnier tank. All in good condition Henry S. King, Box 334, R.D. 1, Christiana, Pa. 17509.

For Sale - JD 2510 diesel and Artsway Dion wagon 10 ton gear, 3 beater, roof, used 1 yr. like new. Best offer. 717-867-4578.

For Sale - Fancy Amish buggy. 2 seater with lights, brakes. Also fancy work harness. Both used only 1 month, like new. Phone 814-849-5149.

For Sale - 2500 gal. Badger vacuum manure tank complete with pump & valve, $1800. Lebanon Co. 717-865-3488.

Build your own logsplitter, 6 gpm pump $69.00. Control valve $48.00, 3½x24 cylinder $129.00. Package deal $230.00. 717-656-7273.

Case Skid Loader
2500 Gehl Skid Loader
Backhoe for 610 Bobcat Ldr.
1979 Tri-Star fifth whl. Trl.
WENTZ FARM SUPPLY
Palm, Pa.
215-679-7164

Reconditioned used offset disk harrows: IH Model 24B 8 ft. and IH Model 770 15 ft. Call SWOPE & BASHORE, INC. 717-933-4138.

STARLINE & VANDALE SILO UNLOADERS

SALES & SERVICE

RITCHIE CATTLE & HOG WATERERS

LANCASTER SILO CO., INC.

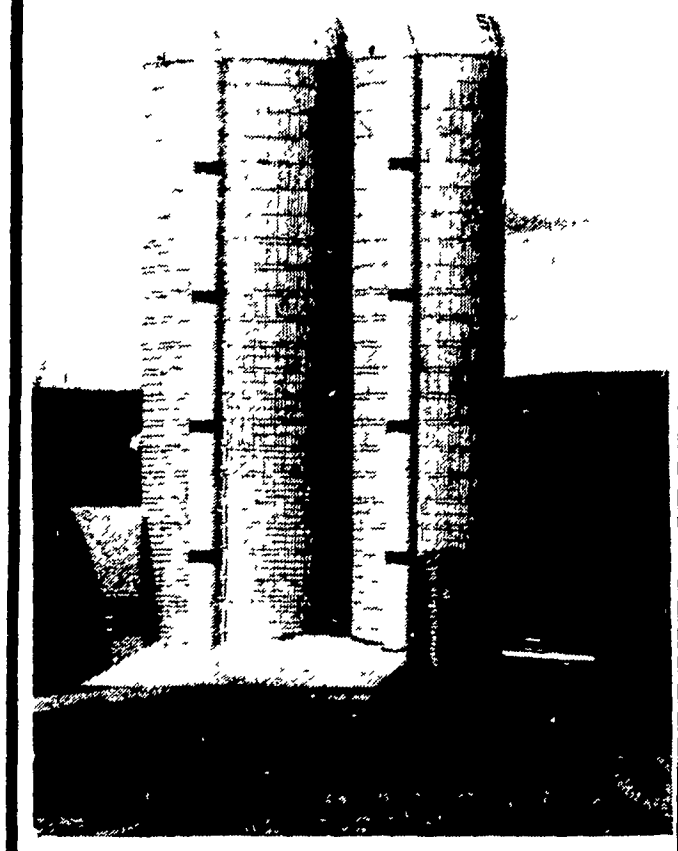
2008 Horseshoe Road - 2436 Creek Hill Road
LANCASTER, PA 17601

"LANCASTER" BELT FEEDERS

TAPER BOARD FEEDERS

DOUBLE-CHAIN CONVEYORS

MANUFACTURER & BUILDER OF QUALITY WET-CAST CONCRETE STAVE FARM SILOS



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VAN DALE MAGNUM 16' - 18' - 20' - 24'
COMPLETE SERVICE & PARTS

REBUILT UNLOADERS AVAILABLE —
NEW & REBUILT MOTORS - ALL SIZES —

For Information or Quotations - Call
Larry Hiestand - Office - 717—299-3721
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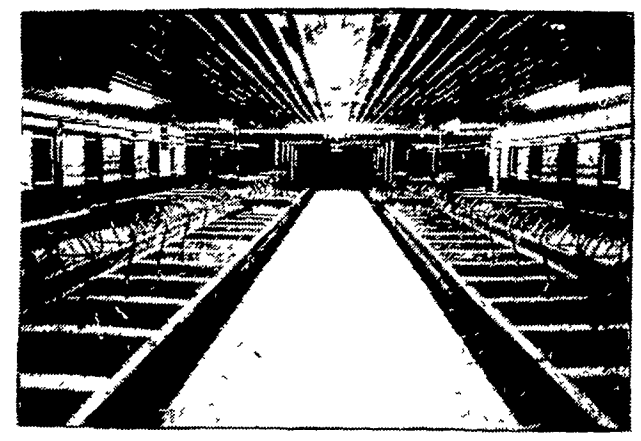
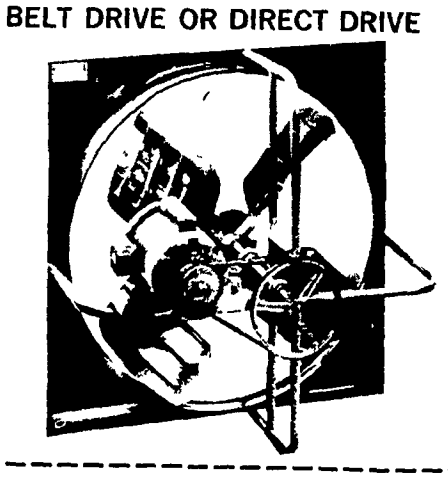
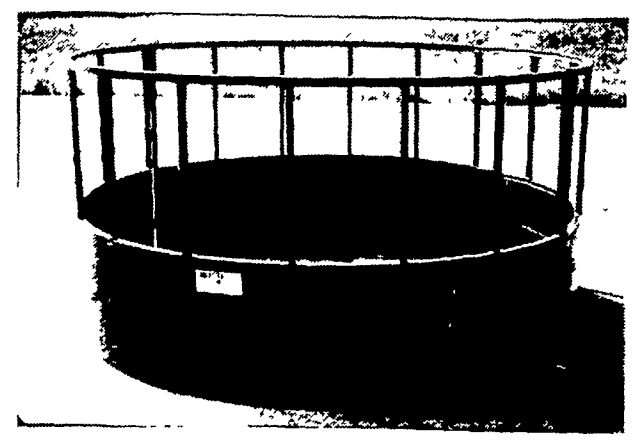
COMPLETE DAIRY BARN EQUIPMENT.
PLANNING & QUOTATIONS



HEAVY DUTY BARN FANS
BELT DRIVE OR DIRECT DRIVE





FARM EQUIPMENT

For Sale - Wisconsin VF4 25 hp. engines with clutch reduction, reconditioned $650. Fisher Engine Service, 3141 Old Phila. Pike, Bird-in-Hand, PA 17505.

For Sale - JD 2500 4 bottom 18" hydraulic reset plow, excellent, will deliver, $2500. JD 350 3 bottom 16" hydraulic reset plow, $1000. York Co. 717-792-9930.

JD 310 wheel loader
backhoe, new
engine, $13,000
DENNIS M. MILLER EQUIPMENT
Rt. 212 Grantville, Pa.
717-838-1888 anytime
717-469-0937 daily

For Sale - Stoltzfus 12' box lime & fertilizer spreader in excellent condition. 20' hydraulic lift boom with stainless steel bottom in boom & double spinners to spread lime mounted on 1966 Chevy truck 10.00 rubber. Will sell with or without truck. Everything driven by hydraulic. Schuylkill Co. 717-682-3816.

FARM EQUIPMENT

300,000 BTU space
heater, $375.
DENNIS M. MILLER EQUIPMENT
Rt. 22 Grantville, PA
717-838-1888 anytime
717-469-0937 daily

For Sale - IHC 350 tractor, PS & FH; IHC 400 air corn planter, like new, used less than 400 hr. of planting; IHC 55 forage harvester with 2 corn, mower and pickup heads; IHC 56 blower; JD 216 chuck wagon, JD 237 corn picker, NH 67 baler, NH 56 rake. Call 717-359-4188.

For Sale - NH Stationary corn sheller, PTO driven, $300. John Fester, RD2, Berwick, Columbia Co. 717-752-5064.

For Sale - Farmall 806, 656 diesels both narrow fronts. AC 4 row air planter, JD 1240 plateless, 710 6 bottom reset, Dodge truck with John Blue sprayer, JD 336 baler with #30 ejector, 272 cut-ditioner, 1969 Chevy 16 ft. grain truck, 40 ft. PTO auger International tires & rims 18.4 x 34. Hunterdon Co. 201-479-4807.

FARM EQUIPMENT

For Sale - Int.700 automatic reset 4 bottom plow. Taylor Way 14' wing fold disc. Also Int. 10 wheeler w/New Leader L-20 lime spreader. Phone Days 717-586-4316 or Eve. 717-586-0226. Lackawanna Co.

For Sale - NH Model 256 rake, 8½ ft. with front dolly wheels, 2 yrs. old, like new, best offer, Dan Enterline, Dover, DE 302-674-0653 after 6 p.m.

SPERRY NEW HOLLAND / Leyland Tractors

FOR SALE
Same Saturno - 80 4wd, 125 hrs. $11,000.
NI 224 single beater spreader w/hyd. gate $1900.
Sellersville 12 ton equipment trailer 17 ft. bed w/Beaver tail & loading ramps Elec. brakes 8 wheels $1500.
Athens 1x2x32 7shank 3 bar pull type chisel plow w/cylinder & hoses $1375.
1973 Champion 21 ft. travel trailer sleeps 6, excellent cond. $2000.
NH Model 362 tank spreader, 145 bu., 1 yr. old $1600
NI 12A spreader, nice condition SOLD
NI 218 manure spreader w/2nd beater hyd gate, cylinder & hoses $2385.
New Donahue farm implement carrier, 7'3"x 21 ft. tandem axel 9.5Lx15 8 ply tires $1625.
NI Model 213-217 spreader w/pan attach, $1200.
Badger Model 205, 205 bu. $1050.
HEISEY FARM EQUIPMENT, INC.
RD 1 Jonestown, PA
717-865-4526

SPERRY NEW HOLLAND

New AC 6 Row Air Planter $6500

USED EQUIPMENT
Hesston PT10 Haybine
Gehl Mower Conditioner
NH 770 Harvester w/2-row head & pickup
NH 717 Harvester w/PU & Corn Head
Hesston 12' Hydro Swing Mower Conditioner
NH 790 Manure Spreader
Gehl Grinder Mixer
USED TRACTORS
Ford 5000 Diesel
Ford Jubilee
AC XT 190 Series III
AC 170
Used Lawn & Garden Tractors w/mowers
NEW EQUIPMENT
AC 2600 16' Disc
Bale King Hay Wagons
NH L-35 Skid Loader
Hub Tool Elevators formerly N.H.
Moridge 400 bu. Dryer

NEW HOLLAND MANURE SPREADERS

NEW TRACTORS
AC 7045
AC 5050
AC 7020

BHM FARM EQUIPMENT INC.
RD1, Annville, PA
717-867-2211

FARM EQUIPMENT

For Sale - John Deere 4240 with cab, power shift, fully loaded; John Deere 1520 with 145 loader, plus miscellaneous farm machinery. Lanc. Co., 215-267-7456.

Wanted - 4 spring loaded coulters and/or brackets for modern 700 Int. plow, 717-548-2469.

For Sale - Starline 200 bu. left side tank spreader, hydraulic lid opener, in good condition. Massey Ferguson No. 160 single beater spreader with pan attachment. Mifflin Co. 717-935-2381.

For Sale - 1967 JD 4020 diesel, PS, trans., motor completely overhauled, price $7500. Also 1968 4020 gas in good condition, price $5500. Ph 717-532-8801.

For Sale - D17 AC. Diltz Wetzel potato cutter, duster. 1970 IH stake truck. 717-898-8691.

FOR SALE
Haines bulk potato loader, 40' telescoping boom w/sizer chain
Myers air blast sprayer, sprays out both sides, 400 gal. tank
Walsh weed sprayer, 200 gal. fiberglass tank, ready to go.
717-752-3825 or
717-759-3146

ATTENTION POTATO GROWERS

We are now a McConnell Dealer We can serve your needs for parts on Iron Age, Oliver and McConnell potato planters We also have some parts for Lockwood planters We have Gandy insecticide boxes in stock

WALTEMYER FARM REPAIR SERVICE
RD 3, BOX 46
Red Lion, Pa
PHONE 244-4168

MF Massey Ferguson

USED EQUIPMENT
Farmall 300 Gas Tractor
Farmall M
MF 65
MF 510 Combine
MF 63 Cornhead
MF 520 Disc
Ford 8N Tractor
MH 26 Combine
IH 205 Combine
Used Manure Spreaders
JD Grain Drill
Ontario Grain Drill

NEW EQUIPMENT
MF 205 Tractor
MF 245 Tractor
MF 265 Tractor
MF 275 Tractor
MF 285 Tractor
MF 2675 Tractor
MF 30B Tractor Loader
MF 550 Combine
MF 33 Grain Drills
NI 177 Elevator
NI 212 Manure Spreader
NI 213 Manure Spreader
NI 636 Wagons

OPEN HOUSE COMING March 6 & 7th Watch For Details!

N.H. FLICKER & SONS, INC.
Box 68
Maxatawny, PA 19538
215-683-7252

FARM EQUIPMENT

Grimm reel type hay tedder, PTO, excellent $800, Kuhn 4 Rotor rotary hay tedder, excellent $1000; 2 20.8x38 tires, 25% $10@ tubes $10@ Lancaster Co. 717-529-2723.

For Sale - NI Model 456 round baler, like new, Lely 9 spring shank, 3 bar mounted chisel plow 814-237-6080.

Attention Farmers! Now is the time to have your tractor rebuilt or tuned up for the coming season, Experience and reasonable rates. Stephen S. Fisher, 141A N. Ronks Rd., Rd 1, Ronks, PA 17572.

For Sale - JD BWA 36 blade 16' wing disc $1500, Lely 5 ton tandem axle fertilizer spreader $450. 717-235-6579.

For Sale - 1972 JD 4620 cab, weights, duals, low hrs., real sharp, Lancaster Co., PA 717-284-2761.

For Sale - Fox Self propelled forage harvester model SPF-D 1966, 36" 2 row corn head and 6 ft. haylage head, very good condition, make offer, 215-827-7180 between 8 a.m. and 5 p.m.

FOR SALE
Steiger Bearcat I, 210 h.p., dual 20.8x34 tires, 3 pt. hitch, air cond., ex. cond., asking $21,500.
13 shank No. 55 Int. chisel plow, $1400.
4 row AC no-till corn planter, dry fertilizer, $1850.
PH: 717-837-0107 or 717-837-3214

TRACTORS Duetz - 10006, 9006, 5505, 6006, 5005. John Deere 5020, 4020, 2510, 3020, 4010, 2010, 830 & 730. Massey Ferguson N30, 1080, 1100, 165, 178, 590 & 150. Case 930, 870, 1030 & 1200. Oliver 1850, 1950, 2150, 1600 & 1800. Farmall 806, 656, 140, 240, 1468. Fords, Moline, David Brown, Allis Chalmers, Long and lots more Tractors not listed. Backhoes, Loaders, Fork Lifts, Pay Loaders, Crawler Tractors, UniLoaders, Trenchers, Road Graders, 4 Wheel Drive Tractors. Roto Tillers, Stone Pickers, Chisel Plows, 2, 4, 6 Row Corn Planters, No Till Planters, 1-7 - Bottom Plows, Cultimulchers, Cultipackers, Disc Harrows, Roll over Plows, Balers, Rakes, Mowers, Tank Spreaders, Corn Shellers, Grain Drills, Loaders for Ford Tractors. Hundreds of Tractors and Lots of Equipment not listed.
CLYDE E. KEENER
Intersection of Rts. 72 & 283
Lancaster, Pa. 17601
Phone: 717-569-9861

FARM EQUIPMENT

For Sale - 96,000 Ford tractor, 875 hrs. IH 550 5-16" bottom plow. IH 540 4-16" bottom plow. 717-933-4678.

For Sale - 2 storage bins, corn grinder, mixing machine, dryer blower unit. G.F. Hill & Co. 201-234-1500.

For Sale - JD 443 corn head, 6-row corn planter monitor, 18.4 x 34 duals. 717-299-4462.

For Sale - Ford 5 bottom 16" auto-reset plow. Dual cylinder control. Excellent condition, used only 2 years. Best offer. After 6 P.M. Call 717-434-2697.

For Sale - IH 550 harvester 1000 RPM shaft very good $500.00 Wanted 12' flexible disc. 215-445-6976.

For Sale - 5T. fertilizer tenden with gasoline motor, like new. York Co. Phone 717-244-2739.

For Sale - 1976 IH 666 Hydro Diesel 3 pt., 840 hours. Very good tires. PH: 717-354-0266.

For Sale - AC Model C tractor with cultivators, hydraulic lift & PTO. Good running condition with 1 bottom trailer plow with new bottom. 717-626-0553.

For Sale - Side mounted sickle bar mower for Farmall Cub, good condiiton 215-445-6135 after 5 p.m.

Wanted - fertilizer auger drive sprockets for planting units for AC 600 planter, also rake for 4x16 plow, hydraulic unit for 77 Oliver and spring seed oats, prefer Lang or Noble 302-492-3003 Kent Co.

TRACTORS
Ford 7600, 800 hrs., ropp canopy
Ford 4600 SU 300 hrs.
Ford 2600, 8 speed PS
Ford 9000 w/cab
Ford 8000 w/new tires
Ford 6000 Diesel
Ford 5200 NFE
Ford 3000, Gas 10 speed
Ford 3000 Dsl. w/new Ford 730 Loader
Ford 801, Live PTO
Ford 800 w/hyd. Blade
Ford 601 w/Loader, PS
IH 244 w/Loader & Trencher
IH 424 Dsl., PS, live PTO
Farmall 450 D, PS
Farmall 200
Farmall 230 w/Fast Hitch
Farmall Cub w/mower
Farmall M WFE
Farmall H
MF 2135 w/loader
MF 1085, like new
MF 135 G, PS
MF 35, live PTO
MF 30 w/loader
Case 1816 Uni-Loader
JD 730 D, 3 pt.
JD 50, PS
JD H, handstart
AC 5040 (new)
AC 5040, 400 hrs.
AC D14 w/post hole digger

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

Farmall 1026 Hydro
Ford 8600
JD 2030
JD 2440
MF 1085
JD 1530 w/145 Loader
Int 574 diesel
Int 544 Diesel
David Brown 1200
JD 420
JD 620
NH 467 & 477 haybine
Farmall A w/cultivator
Farmall MTA
McD 82 Combine
JD 1240 plateless planter w/insect. double disc. minimum fill coulters
1974 Int 674 diesel, low hrs.
Ford 4000
MF 82 Combine

ELMER GOCKLEY

Reinholds, RD 1
215-267-3281

NEVIN N. MYER & SONS, INC.

RD1, Chester Springs, Pa.

We are discontinuing the Agricultural part of the business, therefore everything is being sold at greatly reduced prices. Parts, Twine & New & Used Equipment. Buy your spring parts and equipment now!

NEW EQUIPMENT IN STOCK

NEW HOLLAND BALERS
1 310 T with 70 thrower
1 315 T with 70 thrower

HAYBINES
1 478
1 488
1 489

RAKES
2 256 with rubber tines
4 258 with rubber tines

FORAGE BOXES AND WAGONS
1 #8
2 14 running gears
2 230 running gears
3 234 running gears

MANURE SPREADERS
1 329 S
1 679 S

FG. HARVESTERS
1 782
1 822 w 2 row corn head
1 770 R corn head
1 770 N2 corn head
1 880 W windrow pickup
1 880 R2 corn head

BALE CARRIERS
1 132 any length

FORAGE BLOWER
1 30 1000 RPM

CASE TRACTORS
1 885 diesel
1 990
2 995
1 1210

UNILOADER
1 1816V

CHISEL PLOWS
1 1805 7 shank
2 1810 12 shank

VICON FERTILIZER SPREADER
1 PS 400
2 PS 500
2 PS 600S
1 PS 1001

MOWER COND
1 KM 240

USED EQUIPMENT

BALERS
NH S67 w/thrower
NH 68
NH 268 w/thrower
NH 271 w/thrower
NH 24T w/thrower

BALE WAGONS
NH Auto Loading 1030

BLOWER
NH 27 rebuilt & painted

CULTIVATORS
Pittsburgh 2R Sp Tooth
Ford 2R Sp Tooth

DISC HARROWS
Trailer 24 Disc
JD 110 Transport

FG. HARVESTERS
Gehl CB 600 w/TR600CH
NH 880 W Windrow attch
NH 800 RW
NH 880 N2
NH 717 RZ

HAYBINES
NH 461
(3) NH 479
NH 495

MANURE SPREADER
MF Gr Dr. 100 bu
NH 362 Tank
NH 346 Tank

MOWERS
NH 451 Sickle Bar
AC Side Mount
Sunmaster 6' Rotary
Bush Hog 207R

PLOWS
Ford 2x12" 3 pt hitch
Pittsburgh 2x16" Sp Trip 3 pt
Oliver Semi-Mtd 5x16" Sp Auto Reset

TRACTORS
Ford 8N
Oliver 88
Case 630 w/4R Cultv
JD 4020
Yanmar 240 w/loader & backhoe
Case 990 w/65 Quick Detachable loader

WAGONS
Grove 8'x16' deck mounted on Gehl 500 running gear

Call Ken Myer
215-827-7414

IH 37 disc, 12'6" cut, 7½" spacing, seal beanings, filler blades & drag board
4 row IH cultivator for 460 tractor
Woods 144" flail chopper, 1000 RMP, PTO
IH 456 wide row corn planter w/double disc openers, liquid fertilizer, John Blue pump, Gandy boxes & a lot of spare plates

F.O. MITCHELL & BRO. INC.
Perryman, MD 21130
301-272-3636 Day
301-272-2620 Night

JOHN DEERE

TRACTORS
Ford 7600 w/cab, sharp
IHC 186 w/cab, 1 yr. old
IHC H, new paint
IHC Super C
MM 1050, like new rubber
HARVESTING EQUIP.
IHC 650 w/4 heads, real bargain
IHC Harvester 350 w/2 hds.
PLANTERS
(2) 4R 400 IH
6R 7000 JD
4R 56 IH
MISCELLANEOUS EQUIP.
JD 1640 Plowing Disc
JD 145 5-16 Plow
JD 950 15' Roller Harrow
JD 214 Chuck Wagon

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone 717-362-3132

SERVICE & REPAIRS
For Allis Chalmers, New Holland, Starline, VanDale, and other farm equipment.
N.H. NEW EQUIPMENT
310, 315, 320 Balers
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519, 679, 791 Flatbed Spreaders
362 & 363 Tank Spreaders
L35 Skid Loader
14, 230 & 234 Wagons
#8 Forage Boxes
718, 892, 1895 SP Harv.
353, 358 Gr Mxrs.

STARLINE SPREADERS
Special prices
930, 950 flail
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2200, 3200 gal. closed

N.H. USED EQUIPMENT
365 & 516 tank spreaders
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880 Fg. Harv., 2R & 3R
717 Fg. Harv. w/2R Hd.
770E 1 R Snapper Hd.
MISC. USED EQUIP.
Hesston Fg. Harv. w/hay & cornheads
Ford 352 4R Corn Planter w/fert. & Insecticide
JD 494A 4R Corn Planter w/Fert. & Insect.
IHC Hay Tedder
MF 130 bu. Spreader
AC Hopper Blower
Also Dealer For
Pequea Tedders & Saws
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Phone:
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700 Woodcrest Avenue
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NEW HOLLAND
PARTS and SERVICE

FOR SALE

JD disc, model 230, 22' 9" wide, folds to 11'
JD cultivator, 4-row front mtd., fits 3020 & 4020 & newer models
JD weed sprayer w/110 gal. fiberglass tank, ready to use.
717-752-3825 or
717-759-3146

NEW
AC-1 Petter 6½ hp w/ starter and hand clutch sale price $900
AC-2 Petter 12 hp, 3600 RPM w/starter used a little . $1250
USED
AC-1 Petter 6 5 hp, 3600 RPM w/ starter $450
(3) PH-1 Petters, 7½ hp
PJ 2 Petter, 20 hp 1800 w/starter
FIL 712 Deutz w/ starter & clutch

HOOVER DIESEL SERVICE
Sales & Service
Phone 717-656-6133

Ford Tractors Equipment

NEW FORD TRACTORS
1100 4 WD; 1300; 1500; 1600; 4600 w/cab; 4100; 6700; TW20.
USED TRACTORS
JD 4020
Farmall 400
Oliver crawler C3
Oliver 77
Ford 5600 w/cab
Kubota 186DT
Brady chisel plow $600

STRALEY FARM SUPPLY, INC.
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Dover, PA 17315
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717-292-4443

SPECIAL PRICES
NH 355
Grinder-Mixer
$4900
w/rebate
NH 519
Spreader $3000
w/rebate

USED COMBINES
Oliver 525 w/3 row and 13' grain head
JD 45 w/2R & 11' grain head, (Repo., make offer)

TRACTORS
Oliver 1750, 550G, 77G
Ford 6000 for parts
JD A
Farmall H
IHC 450D

GRINDER-MIXERS
NH 354

SKID STEER LOADERS
Mustang 345, 440
Ford CL-30

(New)
New Holland
L-325
Skid Steer
Loader
$6,995.
(1 only)

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Massey Ferguson
New Holland, White
1061 Carlisle St.
Hanover, Penna.
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FARM EQUIPMENT

NEW EQUIPMENT SPECIALS
IH 1086, old price
IH 770 10' 4" disc, $4900
IH 475 hyd. fold wing disc 17' 4", $6400.
IH 284 tractor $4975
IH 12' 45 vibra shank cultivator, $1,495
2 IH 7' 2 rank chisels, $1,095 ea.
Roof & top beater for 110 forage box
84 series tractors in stock

1 Only
IH 1250 grinder mixer $4800
No Trade Ins
FOB
McAlisterville

USED EQUIPMENT
IH 460 tractor
IH 454 tractor
IH 315 combine
IH 203 combine
JD 45 combine, $900
IH 540 4F 16" plow, $1,295
NI flail chopper, direct throw, $1,450
Starline tandem spreader, SOLD $750
IH 555 spreader
IH 550 spreader
Bearcat cultimulcher, $1,450
IH 990 mower conditioner, $2,300
JD 45 4F plow $650
IH 234 Corn picker like new condition
IH 8 flail chopper

DOMBACH EQUIPMENT
McAlisterville, Pa.
717-463-2191

JOHN DEERE

(NEW)
JD 605
Spin Spreader

JD 4430 w/roll guard
JD 4020, WFE
JD 4020, NFE
JD 4020 P.S., WFE
JD 4010 Tractor
JD 3020 WFE
JD 2510 Tractor
JD 2010 Tractor
JD 2010 w/loader
JD 1020 Tractor
NI Manure Spreader
JD 54 Manure Spreader
JD 950 Rolier Harrow
JD 1600 Pull Type Chisel Plow
JD 1630 Disc
JD 237 Corn picker
JD 1240 Corn Planter
JD 1240 Corn Planter
JD 494A Corn planter
JD 3800 Chopper w/2 row corn hd
JD 3800 Chopper w/2 row corn hd
Gleaner C Combine w/13' platform & 4RN Corn Head
JD Platform for 105 Combine
JD 34 Chopper w/corn head
JD 635 Corn Head
JD 336 Baler w/ejector
JD 214 Baler w/thrower
JD 24T Baler w/thrower
JD 227 Corn Picker
Brady Stalk Shredder
Brady 1440 Shredder, like new

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252

FARM EQUIPMENT

FOR SALE

Int 806 w/18 4x34 Duals
Ford 801 w/Loader
Case 1270 w/cab & duals
Ford 8000 diesel
JD 4020 diesel
MF 1080 diesel w/loader

DUFFY FORD TRACTOR
Wye Mills, MD
301-820-2000
301-758-2500

WANTED

Manifold for 99 Oliver 4 cylinder, or will consider buying whole tractor for parts.

R. S. Kell
Rd 1 Box 146-A
Landisburg, PA 17040
717-789-3848

FOR SALE

JD 6600 sidehill combine, diesel with cab, AC heater, radio, 1250 hrs., 15 ft rigid platform hume reel, 4 row wide corn head, $40,000
JD 105 combine with cab, 15 ft rigid platform, hume reel, both combines in excellent condition $18,000
NI 2 row wide corn picker, 12 roll husking bed excellent condition $5500
AC 720 forage harvester pickup head and 2 row corn head, excellent condition $2000

814-926-3342

FARM EQUIPMENT

FOR SALE

Case 1370D cab, air, heater, 675 hrs., like new, power shift, $20,000
Case 1070D, 2300 hrs., power shift, $8900
Case 1070D, 500 hrs., on motor, $8200
Case 730D CK, WF, good cond., $4000
Leyland 384D, 2000 hrs., like new cond., $4500
Ford 8N, new paint, new tires, $1690
IH 710 4 bottom 16" auto-reset plow, $2000
Will Deliver

OAKS FARMS
301-582-1927

(1) Used 750 Swartz Mixer-Feeder w/ scales and self contained hydraulic system.
(1) Used 850 Swartz Mixer-Feeder w/ scales and self contained hydraulic system.
(1) Rebuilt 3000 gallon Van Dale liquid manure spreader.
Also Lancaster Silos
Sollenberger Silos
Van Dale Magnum Silo Unloaders
New Van Dale Mixer-Feeders.
Contact
K&S Inc.
Rd 1, Quarryville, PA 17566
717-284-3111

FARM EQUIPMENT

FOR SALE

IH 3200 hydrostatic skid loader
JD 350 crawler loader
Amco 14' disc
MF 1155 w/cab & air
MF 175
MF 1130
MF 760 combine, 6 row 30" corn head, 15' grain table
MF 321 corn head
Farmall 966
Farmall 656 hydro
IH 826
NI 506 loader

MELVIN M. BURKHOLDER
Ephrata, PA.
717-859-2960

FOR SALE

1964 B-61 diesel, Mack tractor trailer w/24 ft. dump trailer, $4500.
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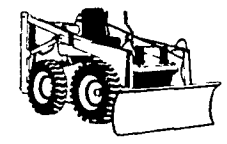

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1971 Cat 951B	$21,500
AC HD 7G B w/cab & ripper, sharp!	$17,500
JD 450B	$16,500
JD 450	$12,500
IH 175B w/cab	$12,500
IH 175	$10,500
Cat 955H 60A w/cab	$10,000
Cat 955H 60A	$9,500
IH 150 4-in-1 bucket, clean	$9,500
TD6, 4-in-1 bucket, excellent cond.	$8,750
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IH T340 Dsl. 4-in1 Bucket w/ripper	$6,000
(2) AC HD5	ea. $5,000

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Cat D8, 2U, Hyd.	$10,500
JD 450 Angle overhauled	$9500
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Case 580B 1973 w/cab	$13,500
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Case 580 Dsl.	$9500
Cabot Hyd. Excavator Det	$8500
Case 580CK Dsl 1968	$7500
IH 3414	$7000
Case 530 Diesel	$6500
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1965 Ford Pickup	$650
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1970 Int T/A Dump 250 Cummins 13 spd RR	$10,000

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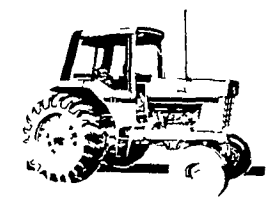

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Farmall 806 diesel
Farmall 666 gas
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Farmall H
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IH 656 hydro w/cab & heater, new paint
JD 420 w/loader

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IH 384 diesel
IH 484 diesel
IH 584 diesel row crop
IH 684 diesel
IH 784 diesel
IH 784 diesel row crop
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Farmall 986
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Used Combines - on our lot. Gleaner F2 diesel, cab, air, grain saver, used 200 hrs. w/grain and 430 corn head. White 8600 hydra D w/grain and 4 row corn (real nice) White 8800 Hydra D w/grain and 4 row corn head (real sharp). 76 Int. 715 diesel w/844 corn head and 810 grain head. Int. 715 gas w/844 corn and 810 grain head. JD 7700 D w/air, grain head and 643 corn head. Oliver 525 w/cab, grain, 522 corn head. 1973 John Deere 6600 diesel w/2 heads (clean), MF. 760 diesel hydra with grain and 6 row corn head. Case 660 w/cab and 10 ft. grain. Int. 915 diesel w/grain and corn head; MF 300 combine w/cab and grain, Int. 82 Pull Type (clean). Gleaner E III w/cab, grain and 330 corn.

(2) New JD 4440 cab, air, power shift, full weights and 3 pt. quick hitch fully equip; JD 3010D, Ford 5000 diesel.

JD 4430 C.A. QR, 4010, 1969 JD 3020

(Just Arrived) JD 4240 w/air used 160 hrs., JD 4040 4 post QR (SOLD) w/160 hrs. New 2840, new Ford 8700 w/cab, air, radio 20:8x38 tires and full wts. (new) White 2-105 w/cab; used JD 4520 w/cab & air· 1971 J.D. 4020 w/roll guard, cab, air, dual hyd. (real sharp like new) 1970 JD 4020 w/roll guard; 4020 Tri D., 630 nice, Farmalls 686 w/300 hrs., 666 w/cab & air, 574. MF 1085 used 275 hrs. 1080, AC 185 diesel used 200 hrs., AC 170 w/loader, D 17 diesel, MF 1130, JD 1020 w/P.S. Farmall 656 tri gas

Just received - New J.D. 4240 C.A. QR, used JD 4020 P.S. & JD 5x16 semi-plow. Ford 4000, JD 140 w/mower, tiller and blade; N.H. 467 Haybine, like new.

Tractors & Eq. - Steiger Bearcat 4 whl. drive w/dual wheels and new motor in excell. cond.; JD 4010 tri. gas; Gleaner E Combine w/cab, grain and corn head; Farmall 966 Hydro extra nice, J.D. 4020 w/rollguard & dual hyd., used Farmall 986 w/rollguard - like new, J.D. 4430 cab, air, quad range, Farmall 1466 w/dual P.T.O. real nice - no cab. 1206, nice 856, Original. Farmall 856 w/new tires & new paint. A.C. 210D, w/new 20:8-38 tires, MF 85 w/loader. Farmall 706 diesel w/310 motor, (New) NH Direct cut head for 770, Int. #700 - 6x trip plow. 1978 Farmall 1586 w/cab fully eq. w/duals, used 400 hrs. like new. Farmall 1256 original $9800. 2 Farmall 856 w/no TA $6800 ea. 560 Gas w/F.H. AC 220 w/cab & air, 1 local owner, original for $10,500, 1968 JD 3020 Power Shift.

Just arrived. New JD 4840 w/Duals, new 4440 C.A. QR; New 4240 4 post QR, Used JD 4630 C.A. Power Shift; JD 4230, C.A. Q.R. 3010 Diesel.

Farmall 966 - one owner; 1566 w/cab, 1466 w/cab, 1026 Hydro (clean), Farmall 656 gas (as is) $2475.00, Coming In - Farmall 666.

Combines: Used JD 4400 gas w/cab, grain & 2 row corn head, needs motor work. Used late Model Gleaner K w/cab, 12 ft. grain, K238 C.H. Gleaner K w/cab, 10 ft. grain, K240 corn head Price $7900.00.

New Idea 702 Diesel w/cab, 729A sheller & 4 row corn head, Gleaner K330 corn head, Case 830 C.K. gas, J.D. 2510 gas, J.D. 4320, Farmall 656 Hyd. gas, 756 gas. (Tractors) 2 Used 4430 w/Q.R. Farmall 544 utility gas, 806 tri. diesel, 560, 460.

Farmall 1566 black stripe w/cab; 966 black stripe w/roll guard, Farmall 806D original, JD 7x plow on- land-hitch, Int. 3 pt. Vibra shank field cult., Int. 843 corn head, like new, (New) Eq. at Discount Prices. Following are all (new) & reduced to sell: (New) Int. 445 baler $3975. Gehl 1090 haybines $4495. J.D. 244 corn head $2575. New Hesston 1010 Hydra Swing Haybine $4850; New M.F. 44 Corn- head $6300.00, Int. 3 pt. 4- row rolling cult. (All above are new machines). Used Tractors: 856 w/front wheel drive, 1206 w/front wheel drive, Farmall Hi Crop- Hi Clearance 666 diesel, 656 diesel, 756 gas, 300 gas, JD.2010 gas, J.D. 7700D. w/cab grain & corn head. N.I. 2 row 30" picker w/grinder. 1976 Chevy w/5200 miles w/14 ft. flat like new. 1970 J.D. 4020/diff. lock & dual hyd., Long 900 diesel like new, David Brown 1212, Case 1537 Skid Loader.

HARVESTERS. Holland 770 w/2 row & pick up. Fox Super 2000 w/2 row narrow & elec. sharpener. J.D. 38 Chopper w/2 row, 30" head. Int. 350 w/1-row & pickup, N.H. 880 w/2 row and pickup head, Fox 1546 w/2 row narrow head and direct cutter head, NI 702 Uni gas w/chopper & corn head $5,900.00.

JOHN DEERE (New) 4640 C.A. P.S. Used JD 4030, 4020 D w/JD 58 Loader, 730D, 720D, (Used) 4230's, 5020 tractor puller, J.D. 730 Gas, 1968 4020 power shift, JD 3020 gas w/cab; JD 170 (SOLD; skid loader; JD 70 Skid Loader; JD 4010D w/W.F.

FARMALLS: Farmall 656 Diesel & 656 gas Hydro. D. 766, 1456, 806, Farmall hydro 70 w/w.f. and 3 pt. $8800.00; 560 D w/F.H. & TA., M for $950.00.

CASE Used 1370 cab, air power shift w/900 hrs., 970 w/cab & Power Shift, Case 1410 powershift w/full wts., used 400 hrs. 1030, 970 w/P.S. & new tires. 1030, 830. 1855 w/ cab (SOLD), 2050, 1800.

MASSEY FERGUSON new 1105 w/cab, 1080D. 1100, 1080, 175, 85, 135. 1970 MF 1100D. Ford 6000, 5000. M. F. 1135 w/cab.

ALLIS CHALMERS 7040 w/cab, power shift like new, 220 w/cab, 220, 210, 1968 AC XT190 for $6900, AC 180D, AC 185D w/loader.

COMBINES - Massey Ferguson 510 D w/cab, Hydra. drive, quick tach grain & 44 corn head, MF 510 Diesel gear drive w/cab & Quick Tach grain & 4 row corn head. 82 w/cab. N.I. 702 Uni tractors w/combines & shellers, 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads, used M.F. grain heads. (New) J.D. 215 rigid grain head

We Do Have - CORN HEADS - John Deere 443, 643, 444, 343, 344, 244, 435, 434, 335, 235, 234, 205, Massey Ferguson 44, 63, 43, 24, 222, 422, Gleaner L438, 430, F440, KL.330, KL238, E240, F335, CII 440, CII 430, Int 227, Case 402. MF 321, J.D. 335 for 55, 435N for 95. Int. used 863, 844. N.I. 3- row 30", NI 4-row 40" heads, Case 3 row 30", Case 4 row 40", 50 corn heads to pick from on our lot. Int. 843, 743, 744 corn head. M 430 Gleaner, head and 15 ft. grain head, 2-late model used MF 44 corn heads, Int. 6 row 30" for 503.

MD. EQUIPMENT - J.D. 310 loader and backhoe, JD 440 loader & backhoe, D8 Cat w/blade, Cat 955 crawler loader, Long 1200 3 pt. backhoe, like new.

BALERS - (New) New Holland 315 w/thrower, Used JD 346 w/thrower, Used 275 w/thrower, 273; New Int. 445 baler, 2 - N.H. 1010 bale stock wagons. (new) N.H. 256 rakes.

CORN PICKERS - (New) New Idea 2 narrow w/super sheller, N.I., 325 w/12 roll bed. 324 w/super sheller used 20 acres, N.I. 324 w/12 roll bed, used 2 yrs., 325 narrow w/12 roll bed, used 323 one row NI 311 two row pull for $1975.00 New Idea 2 row narrow row w/12 roll beds, shellers and Super shellers, 3 row 30" pull picker with Super sheller, Shellers for mounted pickers, AC D17 w/AC #190 mtd. picker; Whetmore Grinder Blower.

HAYBINES - NH. 479, 469, New J.D. 1207, New Gehl 1090. New Hesston 1010 Hydro swing, Used Hesston PT. 10, NI 5 bar hay rake like new. New J.D. 750 Grinder Mixer fully eq. make reasonable offer.

CORN PLANTERS - (NEW) JD 7000 6 row w/liquid fert. fully eq.;new, JD 6 row conservation planter; (2) new JD 4 row 7000, used. Used JD 7000 4Row w/insect (SOLD), White 6- row 30" no till fully equip. w/liquid, inst. monitor, Int. 56 4 row w/inst. White 6 row 30" no til w/dry Fert., Inst., and Monitor. New JD 8300 drill, used 8350 JD XX Disc w/grass seed like new, MF 33 grain drill, Coming In - New JD 4 row conservation planter Used J.D. 7000 4 row w/insect, and monitor.

PLOWS - J.D. and Int. 4,5,6,7 trip and resets. Oliver 5,6,7 trip and Hydraulic reset, chisel plows 3 point 10-13 ft. Glenco SS7 Soil Saver (Demo). JD 12 ft. cultimulcher. New (Demo) 14 ft. Crust Buster Hydr wing plowing Disk; Int. 480 20 ft. Wing Disk, A.C. 18 ft. & Case 18 ft. wing Disk, Pittsburgh 13 ft. disk, JD 4X roll over plow, Bush Hog 12 & 15 ft. Discs, new; 4 used Oliver 12 to 14 ft. discs. Brillion 13 ft. cultimulcher w/inside wheels, New Bush Hog & White 3 pt. 10 ft. Chisel Plows.

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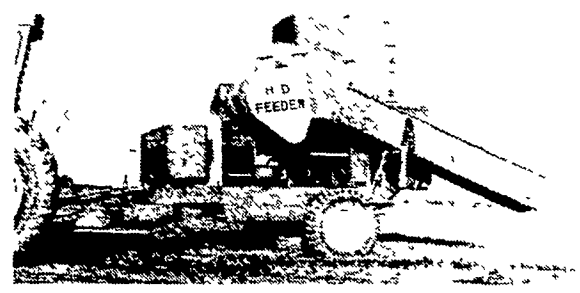

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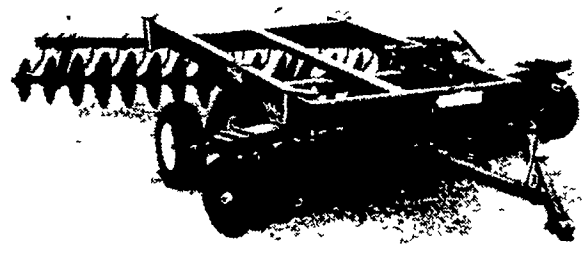

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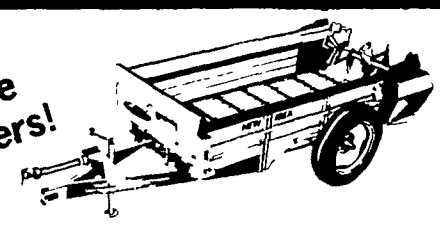

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Amos L. Fisher
3141 Old. Phila. Pike — 717-768-3729 — Bird-in-Hand, PA 17505

White Farm Equipment — bobcat — SPERRY NEW HOLLAND

USED EQUIPMENT

TRACTORS
Oliver Super 88 Gas
Oliver Super 77 Diesel
IHC "H"
IHC 656

COMBINES & CORN PICKERS
JD 227 Picker
Oliver No 5 1-Row
Oliver 535 with 13' grainhead and 4 row corn

TILLAGE - PLANTING
Oliver 365 CT 3-16 Mtd. Plow
Oliver 312 3 pt. 2-Row Planter
White 5400 Planter
Brillion 10' 2-Row Cultipacker
IHC 56 Planter
White 543 4-Row No Till

HAYTOOLS
IHC 990 Mower Conditioner
JD 1209 Mower Conditioner
NH 461 Haybine
NH 469 Haybine
NH 479 Haybine
NH 1469 Self Propelled Haybine
NH 275 Baler w/Thrower

FORAGE TOOLS
NH No. 7 Forage Box
NH 770 2-Row & Pickup
NH 880 R2 2-Row Head
NH 717 Harvester w/1-Row
IHC 350 Harvester w/1-Row & Pickup
IHC 650 w/2-Row & Pickup

SPREADERS
NI 213 3-Beater
NI 214 with Hyd. End Gate
NH 327F
NH 518 with Hyd. End Gate
NH 346 Tank, LH

NEW EQUIPMENT IN STOCK

WHITE
2-30 4 Wheel Drive
2-35 Tractor
2-45 Tractor
2-62 Tractor
2-70 Tractor
2-85 Tractor
2-105 Tractor
2-135 Tractor
WHITE
543 6R Planter No Till
5100 4R No Till
5400 6R Planter No Till
WHITE
348 - CT & SAR Plow
508 SAR 4-B Plow
WHITE 251 10'4" disc
WHITE 254 10'4" disc
WHITE 256 12'6" disc
WHITE 458 Chisel Plow
WHITE 466 Chisel Plow
N.H. 310, 315 & 320Balers
N.H. 256 - 258 Rakes
N.H. 707, 718, 782, 892 Harvesters
N.H. 8 Forage Box
NH Spreaders — 328, 513, 519, 679 & 800
Vicon 3 pt. Fert. Spreader
Moridge 275 Bu. Grain Dryer

NEW MACHINERY SPECIALS

White 251 10'4" Disc — $1,925
New Holland 371 tank spreader, used tires, auto-fold down panel, hydraulic lid opener, 331 cu ft — $4,995

ALL EQUIPMENT LISTED F O B HONEY GROVE
- NO TRADE INS -

DUNHAM - BRILLION - LAMCO - BOBCAT -

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Located 14 Miles South Port Royal on Rt. 75

DISTRIBUTOR OF CENTRAL TRACTOR PARTS CO.

FARM EQUIPMENT FARM EQUIPMENT

USED EQUIPMENT

(1) NH 273 baler, super sweep & thrower $2950
NH 269 baler $1800
NH 269 baler w/thrower $2400
IH grain drill, excellent $850
MC rotary scythe, good $1550
MC chopper $550
NH 54A bale thrower $350
IH 460 tractor $1950
D-17 w/wide front, series IV $3600
NH 56 rake $900
NH 456 grass mower $1050
AC manure spreader, excellent $700
Case C.K. 930 gas, 3 pt., PS $3800
AC D17 ..... $2100
IH 560 ..... $2400
66 NH baler w/motor (nice) $550
Oliver 2 btm. trailer plow
NI 752 hay cond.

NEW EQUIPMENT

Hesston Windrowers
MC rotary scythe & choppers
Pittsburg spring harrows
Farm Bilt wagons 6, 8 & 10 ton
Wisconsin engines from 6 to 65 h.p.
VM diesel engines from 14 to 150 h.p.

MILLER'S REPAIR

RD 1
Bird-in-Hand, PA
717-656-9013

TRACTORS

JD 7520 Cab, Air SOLD
JD 4320 Dsl. RG
JD 4030 Dsl. QRG
JD 4020 Dsl. w/cab
JD 4020 Dsl. RG
JD 3020 Dsl.
JD 3010D
JD 2520 Dsl. WFE
JD 20 SOLD 4U
JD 2030 Dsl. RU w/145 Loader
JD 1520 Gas
JD 720 Gas 3 pt. hitch
JD 520 3 pt. hitch
JD 820 Dsl. 2 cylinder
IH 1206, very nice
IH 986 Cab, Air, 320 hrs. like new
IH 706 Gas
IH 706 German Dsl. WFE
IH 686 Dsl. w/roll guard, 700 hrs., like new
IH 656D WF
IH Super SOLD cultv. very good
MF 285 Dsl, 900 hrs.
MF Super 90
Case 930 Comfort King
Ford 5000 Dsl, 8 spd.
Ford 3000 Gas
Oliver White 2255 cab & air, Cat V8 Eng.

PLOWS

Auto. Spring Reset
IH 710 5-6 Base 18" on lan[illegible] SOLD
IH 700 5B 16"
Semi-Mounted
IH 550 5B
Oliver 566 5[illegible] SOLD
JD 145, 3, & 5B

DISCS

JD BWF, 16' thru 20' wing
JD BWA, AW, 12'6", 13'10"
IH 370 13' & 14'
Oliver 252 11'
JD & MF 4R Rear Mts. Cultivators

ROLLER HARROWS

Brillion 12' Roller Harrow
JD 12' Roller Harrow
JD 18' Transport Harrow

CORN PLANTERS

JD 7000 4RN w/no-till attach. (used)
JD 7000 4RW (new)
JD 7000 4R N (used)
JD 1440 4R SOLD till (like new)
JD 1240 Plate & Plateless, dry fert.
JD 494A 4R Liquid Fert.
IH 56 w/Liquid Fert.

BALERS

NH 275 w/thrower, Exc.
JD 346 w/#30 ejector
JD 336 w/30 ejector
JD 214 W

COMBINES

MF 510 Dsl. Air, 13' grain platform, PU reel & Auto Platform height control.
IH 203 w/grain platform fair, $1475.00
IH 205 w/cab 10' grain table, very good
Gleaner G, Cab, 13' Grain Platform, w/PU reel & auto platform height control
JD 55 w/cab, 13' grain table, 2R corn head, very good.
Good selection of corn heads & grain tables for most makes & models.

HARVESTERS

JD 35 w/2 RN Head

MOWER CONDITIONERS

NI Hesston 110 SP
JD 1209
NH 469
NH 467

IH 1066 TRACTOR, CAB, AIR NO/TA
$9850.00

MISCELLANEOUS EQUIPMENT

JD 46A Loader, good c[illegible]tion SOLD
Homemade Cab for Ford [illegible]00
JD 750 Grinder-Mixer
John Blue Dry Fertz spreader tandem axle
IH 50 4-row stalk shredder, new in '78
JD 243 Snapper Head w/Harvester Attach
Brillion Alfalfa Seeder, 10 ft. Transport Type (new)
Nicolson Hay Tedder PT SOLD
NI 4 row stalk shredder
Myers Snow Plow for Farmall A thru 140

GUNTHER HEUSSMAN INC.

So. 5th St., Emmaus, Pa. 18049
215-965-5203

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TRIPLE H FARMS

Peach Bottom, Pa.
717-548-2640 or
717-548-2094

New Vermeer Balers and Scraper Blades.
Bale On Rollers.
New Vicon Power Harrows, Mower Conditioners and Rakes.

USED EQUIPMENT

(1) Vermeer 605 E Baler
(2) Vermeer 605 D Balers
(1) Vicon KM 240 Mower Conditioner
(1) 8 Wheel Vicon V Rake

CFH
Brillion · John Deere · Gandy · Yan-Mar · Lawn Boy · Stihl · Woods

SPRING SPECIALS ON NEW BRILLION EQUIPMENT

	List	SPECIAL
CHISEL PLOWS		
5' 3 pt. R SOLD	$ 642	$ 499
5' 3 pt. Spring S SOLD	876	679
7' 3 pt. Rigid Shan SOLD	766	579
11' 3 pt. Spring Shank	2596	2150
13' 3 pt. Spring Shank	2917	2475
FIELD CULTIVATORS		
20'6" Pull Type	3292	2795
PACKERS		
14' w/wo Transport	1490	1295
(2) 16' End Transport	2377	1979
(2) 18' End Transport	2534	2200
20' End Transport	2680	2300
21' Folding	4875	4495
23' Folding	5029	4650
25' Foldi SOLD	5185	4795
SUB SOILERS		
11 Shank	3311	2495
ROW CROP CULTIVATORS		
(3) 4R S Tine	—	1400
(2) 6R S Tine	—	1800

CFH, INC.

East Main Street
Cecilton, Md. 21913
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648-5416
775-6608

MF
Massey Ferguson

USED TRACTORS

MF 50A Tractor Loader Backhoe	14,000.00
MF 1155 Diesel Less Cab	11,000.00
MF 1805 Diesel 4 Wheel Drive	18,500.00
MF 1130 Diesel with Engine Overhaul	8,900.00
MF 40 Diesel with Industrial Loader	4,900.00
MF 97 Diesel 4 Wheel Drive.	4,000.00
Farmall Cub with Cultivat SOLD	1,800.00
MF 65 Diesel with Loader	3,000.00
MF 35 Gas with Loader	2,200.00
MF 50 Gas	2,200.00
MF 135 Gas	3,100.00
MF 135 Diesel	3,900.00
Oliver 55 Gas	1,350.00
M M 335 with Loader	1,400.00
Farmall "M" Tractor & Picker	1,000.00
New MF 205 Diesel 20 h p. with Quick Attach Loader List Price 6800.00	Special Price 5,750.00
MF 1105	11,500.00
MF 1100.	6,400.00
MF 85 Gas	2,400.00
MF 178.	4,500.00
MF 245, like new	7,900.00
MF 2675, like new, 100 h p. w/cab and 24 speed transmission	20,500.00

M.M. WEAVER & SONS, INC.

LEOLA, PENNA. 17540
PHONE. 717-656-2321

Located 4 miles west of New Holland on Route 23, one and one-half mile northeast of Leola, on the North Groffdale Road, one mile on the right, opposite Groffdale Mennonite Church

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FARM EQUIPMENT FARM EQUIPMENT

FOR SALE

JD 730 diesel tractor, 3 pt., PS, good condition
Farmall M tractor, fair condition
JD 346 baler with ejector
JD F-125 4 bottom plow
JD 355-H 5 btm. on land plow, hyd reset
John Blue 300 gal. sprayer
JD 1260 6 row no-till planter with monitor and insecticide boxes
Lilliston 5 ft. trail type rotary mower
Int. 456 corn planter with dry fertilizer attach. & insecticide boxes
2 new wagon bodies with high sides
JD 1600 chisel plow, 5 ft.
JD FBB grain drill
JD 12 ft. lever harrow
1970 White 9000 tandem tractor, 250 Cummins diesel, 10 speed
White truck with 16 ft. dump grain body, Cummins diesel & 10 speed
Phone 301-374-6919

USED EQUIPMENT

COMBINES
6600 JD Diesels With 213 Tables & 443 Corn heads

PLOWS
JD F345 5-Bot Hyd Reset
JD F145 5 Bot 16" Semi Mtd
White 568 6-Bot 14-16 Spring Trip

SPREADER
JD No 54 230 Bu, End Gate, New Chain & Paint

SPRAYER:
Hardie XCX 400-Gal PTO, Boom Gun Filler

CORN PLANTERS:
White 4-Row, 30" Liquid
JD 494 4-Row, 38" Dry
JD 1280 8 Row, 30" Liquid, Finger Pickup
JD 1280 8 Row, 30" Dry, Finger Pickup

BALERS.
NH 845 Round Baler - Baled 500 Bales
NH 270
JD 24T with Thrower
MF No 10

MOWER CONDITIONERS:
Int 990
NH 469
NH 479

USED TRACTORS:
JD 2020 Utility, Gas
JD 4010 D, 70-80 HP
JD 4020 D, 80-90 HP
Oliver 1955 D, 92-108 HP
Oliver 1755 D, 74-86 HP
MF 1100 D, 85-93 HP
Deutz D13006, 126 HP
JD 6030, Turbo, Duals, Cab, Air, 155-175 HP

NEW TRACTORS
JD 4040, 90 HP, List $22,000
JD 4240, Cab, Air, Quad, Cyls, 110 HP, List $29,735

JOHN DEERE
SPERRY NEW HOLLAND

KERMIT K. KISTLER, INC.

Rt. 143,
Lynnport, PA 18061
PH: 215-298-3270

TRACTORS

Farmall H, nice condition $775
Framall H $750
2 Farmall M, 1 w/live hyd
Farmall 230 w/fast hitch
V A C Case w/cult & plow
AC WC
AC C
IH 340 Tractor, fully equipped

MISCELLANEOUS

2 JD 45 loaders
IH loader to fit C & Super C
Sauder Loader fits Ford & Masseys
Wagner loader w/hyd bucket & live pump, fits Ford & most WF tractors
2 JD 12' stalk cutters, $600 & $975
IH 550 harvester w/2 row & pickup heads, $875

MISC. Cont'd

No 36 NH 6' flail chopper, $650
2 No 5 IH flail choppers, direct throw, $425 & $625
JD flail choppers, choice $425
IH fast hitch stalk cutter
Woods 3 pt stalk cutter, $485
Tank spreader from $150 to $500
Spreader from $350 to $650
Tires & wheels most sizes
IH 430 snow plow, fits IH & most tricycle tractors up to 100 hp $375
8 ft snow plow WFE for Farmall H Fast Hitch attach for 856
Brillion 18 ft transport harrow
NH PTO bale thrower $285

DISMANTLING TRACTORS FOR PARTS

IH F14, A, B, C, H, M, 300, 350, Supers C, H, & M. JD A, B, 50 & 60 AC WD & D17 Oliver 70 & 77. Ford 8N & 860. Case SC & V A.C

COMBINES FOR PARTS

IH 303, 203, 91, 151, 101, 125, 127, 64 & 76 JD 55 square back, 55, 45 round back, 95 Gleaner CII & A's. Massey 82, 92, 80, 90, 26, 27, 35 & clipper Case, Ford, Oliver, Woods & AC Clazy

KEITER'S FARM MACHINERY

R D. #1 Halifax, PA 17032 Rt. 225 20 mi. from Hbg.
Phone 717-362-9574 or 362-9096

FARM EQUIPMENT

NEW TRACTORS
284, 484, 584, 686, 886, 1086 SOLD

NEW EQUIPMENT
550 IHC manure spreader w/upper beater & slurry pan

USED EQUIPMENT
Ontario 14x8 grain drill on rubber good cond

TILLAGE EQUIPMENT
45 vibra shank cultivator
55 chisel plow
(2) 370 disc harrow
475 disc harrow
440 3 furrow plow
510 4 furrow plow
401 spring tooth harrow

HAY EQUIPMENT
35 rake
(2) 435 baler
15 thrower

NEW EQUIPMENT SPECIAL
(2) New IHC Farmall Cub Tractor with 1 pt fast hitch
$4695 Each

Special truckload prices on spring tillage parts January 15 - February 15, While Supply Lasts!

L.L. ECKROTH FARM EQUIPMENT, INC.
Rd 2,
New Ringgold, PA
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NEW IDEA FARM EQUIPMENT

NEW TRACTORS IN STOCK!

AC 5050
AC 185
AC 7010 Power Shift, with Cab
AC 7010, No Cab
AC 7045 Power Shift, with Cab

NEW UNI-EQUIP. IN STOCK!
801 Uni-Tractor
818 Uni-Combine
844 "W" Cornhead
843 "W" Cornhead
774 Cornhead

USED EQUIPMENT:
F Gleaner with 13' Grain Head & 430 Cornhead
MF No 80 Combine w 12' grainhead
710 Uni-Combine with 13' grainhead
729 Uni-Sheller
726 Uni-Husker
Oliver 5 Bot. 16" Hyd Reset Plow
G Gleaner Combine with 13' Grainhead & 440 Cornhead
Gleaner F 330 Cornhead
8632 Gleaner head, like new
214 NI Manure Spreader, with 3 Beaters

SHARTLESVILLE FARM SERVICE
RD1, Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop

FARM EQUIPMENT

NEW TRACTORS
AC 185
AC 5040
AC 5050
AC 7000
AC 7045
AC 7580 FWD

DEFERRAL OF FINANCE ON NEW & USED TRACTORS TILL 5-1-80

USED TRACTORS
AC model C
AC D14-sharp
AC 7000-low hrs.
WD 45

USED COMBINES

Deferral of Finance till 5-1-80

AC FKS combine
(2) Gleaner K
MF 300
IH 303
IH 125
IH 91

USED EQUIPMENT
6-row MF planter
Century Sprayer
JD 10' disc harrow
720 NI corn head
AC 238 corn head
LM 438 corn head
726 NI husker
NI 2-row mounted picker sheller
Tank & conventional manure spreaders

MECKLEY'S DALMATIA (717) 758-3915 Herndon, PA

FARM EQUIPMENT

Hitch up MF Massey Ferguson to Massey.

USED EQUIPMENT
IH 1066 diesel tractor
Ford 6000 tractor
Ford 9000 diesel
MF 40 loader tractor
MF 85 diesel w/loader
MF 65 diesel w/loader
Ford 8N
MF 510 diesel combine
MF 410 gas combine
Gehl 120 grinder mixer
JD 336 Baler
Gehl 72 chopper
Gehl BF 191 blender box
MF 160 spreader
MF 720 12' disc

LEBANON VALLEY IMPLEMENT CO.
700 E. Linden St.
Richland, PA
Ph: 717-866-7518

USED EQUIPMENT

TRACTORS
- Int 1456 4-Wh Drive
- Case 930 Tractor "CK"
- 830 Case
- Case 430
- JD 420 with Cultivator
- White 2-135 Tractor, 150 Hours
- Leyland 154 with Loader, 800 hours

LOADERS
- Case 1537 Skid Loader
- Case 1740 UniLoader
- Case 1816 Uni-Loader

TILLAGE
- Case Disc Harrow
- JD Disc Harrow
- JD 4 Bot Plow
- Case 2 Bot Plow
- MF 5-Bot Plow, Semi
- Oliver 2 Bot Trailer Plows
- Used Cultipacker

HARVESTING EQUIPMENT
- Gehl 1200 Harvester with 2 Row Cornhead & Pickup, Like New!
- Fox 2 Row Harvester
- NI Unisystem - 702 Tractor, 710 Combine & 760 Harvester
- NI 767 Uni-Super Chopper
- Oliver 430 Combine
- MF No 61 1 Row Picker
- JD No 25 Harvester
- Case 300 Harvester
- Case V 12 Shredder
- Hesston 2000-100 Harvester
- NI Forage Blower
- MF Chopper
- MC Chopper

HAY EQUIPMENT
- Case 650 Self Propelled Windrower
- Hesston PT 10
- New Idea Trailer Mower

MISCELLANEOUS
- Ford 4-Row Corn Planter
- JD 2-Row Planter
- JD 494 Corn Planter 4-row
- 10 Used Spreaders
- 300 Gal Husky Tank Spreader
- NI 224 10 ton Spreader

NEW IDEA FARM EQUIPMENT

SPECIAL BULK ANTI-FREEZE $3 85 Gal

Kasten Self Unloading Wagon ..New Special!

case

ZIMMERMAN'S FARM SERVICE
Bethel, PA
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FOR SALE

HESSTON 10 STAKHAND
73 INT. ½ TON PICKUP
PAUL D. MAST
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AUTHORIZED SPERRY NEW HOLLAND PARTS and SERVICE

Used Field Sprayer w/pump & 28' Boom, good condition.

Front mounted 7' Snow Blower, like new condition, $1995.00. Fits JD 3010, 3020, 4010 or 4020 tractors.

Paul Shover's Inc.
Loysville, PA
717-789-3117

WHITE Farm Equipment

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OPEN HOUSE
FEB. 25 thru 27

NEW EQUIPMENT WHITE TRACTORS
2-155 w/front wheel drive
2-135 Demo
2-105
2-85
2-50

WHITE PLANTERS
5400 Air 4R No-Til
$4800
5400 Air 6R No-Til
$7000

GLENCO SOIL SAVERS
SS5-$3600
SS7-$4200

UNI SYSTEM
NI 709
w/Super Chopper, Special Price

USED TRACTORS
Oliver 1850
Cub Low-Boy 154

USED PLANTERS
White 5400 6R
White 543 4R
AC 4R No-Til

USED EQUIPMENT
Fox SPF Gas
Fox 2000
14' Brady Shredder-Windrower
8"55' Auger
NH 1469 SP Windrower
NI 323 picker
NI 325 2R Picker
NI 10 corn picker
NI 710 Combine
NI 711 Head
NI 713 Head
Glencoe SS9 Soil Saver
NI 729 Sheller
NI 730 4-Row Head
Lely V8 Double Wheel Rake
Hesston 4500 Baler
Hesston PT7 Haybine
Hesston PT10 Haybine
IH 12' Vibra Shank
Hillsboro 30' Gooseneck Trailer
JD 54 Spreader
Short Block GM 478 for 705 Uni

STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-2407

SPECIAL OF THE MONTH
NEW 4586 INT
4 WH DRIVE
24 5x32 Duals,
Old Price

Available At Last Year's Price
IH 1086 RED POWER
w/24 5 x 32 tires
IH 3588 with
18 5 x 38 Radials

USED EQUIPMENT

TRACTORS:
AC 7060, Loaded - 350 Hours, $25,000
JD Cyclo A Tractor
Int. 86 Hydro-Demo.
IH 686 - Demo.
IH 826 Hydro, Diesel
IH 1066 with Cab
IH 230
IH 350 D SOLD 00
IH 400 Gas
IH 504 C SOLD st Hitch
IH 544 Hydro, Gas
IH 560 Gas
IH 560 Gas Standard
Oliver 60
Oliver 66
Oliver 70
Farmall Cub Loboy with Woods 5' Mower and Complete Line of Equip.
Farmall Cub with Belly Mower
Farmall M
VAC Case w/Blade $900

TILLAGE EQUIPMENT:
IH 475 17'5" Hyd. Folding, 7½" Spacing Disc Harrow - Coming In!
IH 475 20'6" Manual Folding Disc Harrow - Coming In!
IH 475 11'6 Disc Harrow, Like New
IH 48 13'5" Disc Harrow
IH 35 11'6 Disc Harrow
Bush Hog 18' Folding Disc Harrow
Pittsburg 12' Disc Harrow
IH 55 13' Trailing Chisel Plow
IH 55 11' 2 Rank Chisel Plow
IH 350 Vibra tine Harrow
IH 3 Bot. Fast Hitch Plow
(2) Brillion 15' Single Roll Packer
(2) 6' Wing Section Single Disc Harrow

MISCELLANEOUS:
NH 33A Flail Chopper
IH 540 Spreader with Hydraulic End Gate - Real Nice!
NH 510 Spreader
NH 512 Spreader, Real Nice
NH No. 346 Tank Spreader, Left Hand
IH 175 and, 155 Spreaders
IH 570 Spreader - Rebuilt And Real Nice!
IH MF 15x7 Grain Drills, SD, Combination
JD 15x7 Grain Drill, DD, Combination
(2)JD 15x7 Grain Drills, SD, Combination
JD C380 Fertilizer Spreader, 3 pt.
Herd 3 pt. Fertilizer Spreader
2001 Loader for IH 424

USED COMBINES
- IH 403 with 4 row wide corn head & 13 platform
- (2) IH 315 with cornhead & grain platform
- (2) Int 205 with 2 Row Head & Platform
- MH 510 Diesel with 4 Row Head & 12 Platform

ERB & HENRY EQUIP., INC.
New Berlinville, PA 19545
Ph: (215) 367-2169
Daily 7 to 5:30,
Fri. till 9
Sat. till 4

New Equipment
1066 tractor, front wt. bracket, 10 front wts., 2 rear wts., 2 hydraulic valves, air & cab, 20.8 x 38 rear tires, real good price.
IH 584D row crop tractor, 3 pt. hitch, stabilizers, $10,900
IH 2250 loader w/84" material bucket

Used Equipment
Pincor alternator, 15,000 KW
Brillion cultipacker, 12' width
JD 6 bottom hydraulic reset 16" plow
MF 520 disc harrow, 12' width, tandem
Brillion 14' transport harrow, 8' basic section
IH model 510 single disc grain drill, 18 x 7
6-row model 53 cultivator for IH 56 series tractor, front mtd.
IH 225 hay swather, 10' cut, half cab, less than new pull type cost
JD forage harvester, 2 heads & hay pickup head
IH #15 hay rake, ground drive
IH 990 mower conditioner, 9' cut, pull type
Ford baler w/thrower, bargain hunter
Bale wagon, good running gear & racks
Badger forage wagon, 14 & 16' boxes, roof & beater

MECKLEY/DALMATIA
Dalmatia 758-3021
758-6491

DEUTZ

DX-160 Deutz Tractor w/cab & air, 145 h.p. Old Price.
DX-90 Deutz Tractor, 84 h.p. Old Price.
D6206 Deutz w/loader.
(1) D13006 Deutz, new 130 HP.
D 7206 Deutz, Used 840 hrs.
Good Cond. $10,300
D8006 Deutz, reconditioned $10,950
6000 Ford $3500
180 Papec B.U. Demo $5000
Fox 1 row custom 90 Electric Sharpener $1850.
New Model Deutz F1L-511, one cylinder. 13 HP @ 2000 RPM. Elec. or Hand Starting.
Custom-built diesel Gen-Sets made to order.
New & Used Deutz diesel engines at special prices. Call for details
1 New Deutz F1L-210 diesels. 1500-3000 RPM, 8-14 h.p. with electric start & fuel tank.
1 New 7.5 KW Deutz diesel powered generator set, on skid base w/fuel tank. Electric start. $2500 00.
New Deutz F2L-912 diesel engines 20-32 H.P electric start
Deutz Oil Pan Heaters (Fits Tractors & Engines) $22.75

Stauffer Diesel Inc.
312 W Main St
New Holland, PA
717 354-4181

FARM EQUIPMENT

Deutz Tractor Equipment · HESSTON CORPORATION · WHITE Farm Equipment · NEW IDEA FARM EQUIPMENT

USED TRACTORS
Farmall Super C w/cultv
Ford 6000 diesel
MF 165 diesel
MF 235 diesel
MF 285D (254 hrs)

USED COMBINES
IH 91
AC Gleaner CII, 4 row corn head & 14' grain head
White 8800 diesel hydro, 6 row corn & 15 ft grain, (1977)
White 8700, 437 hrs, 4RN corn head, & 13' grain hd (1979)
White 8600 diesel hydro (300 hrs) (1978)
Oliver 7300 4 row corn, 13 ft grain
MM 5297 4 row corn, 14 ft grain
Ford 642 4 row corn, 13 ft grain
JD 55 3 row corn head
MF 72 12 ft grain, 2 row corn

USED TILLAGE
MF 720 disc harrow 12 ft
Ford 224 disc harrow 10 ft
Oliver 265 disc harrow 11 ft 7 in

USED PLOWS
White 5B 16" Auto Reset

USED HAY TOOLS
Used Hesston PT10 windrower

USED PLANTERS
White 5400 65R No Till
IH 455 4R

USED MISCELANEOUS
Grove 8x16' Bale Body
Willmar 5 ton Fert Spreader

STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
717 648 2088

C. B. HOOBER & SON INC.

Eastern Pennsylvania's

SPRAYER HEADQUARTERS

FEATURES THE Kuker LINE

FEATURING:

1 — Quality Sprayers at Bargain Prices
2 — Snyder Polyolefin Tanks
3 — Trailing, Side-Mounted, 3 Point Hitch Configurations
4 — Tee-jet, Delavan, Hypro, Ace Components and Pumps

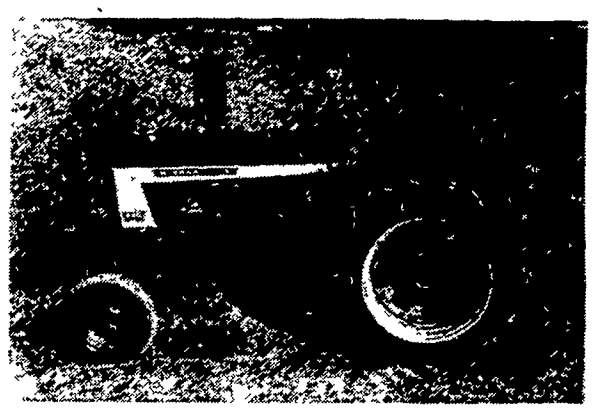
400 Gal. Side Mount

Hoober's Price $1025.00

Includes: Tanks, saddles, agitator, shut-off valves, strainer, and return by-pass line.

COMBINE Kuker QUALITY SPRAYERS WITH HOOBER'S CUSTOM-BUILT CHEMICAL INCORPORATION SYSTEMS AND GET RESULTS!

USED TRACTOR SPECIAL



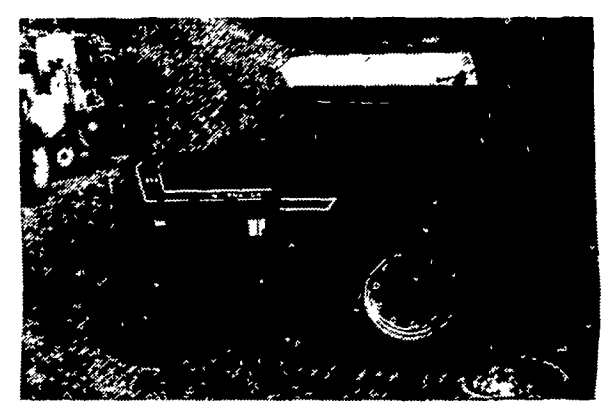
1972 IH F666D
4666 HOURS

YES KRAUSE ROCKFLEX DISKS LOVE ROCKS

But . . . They CUT & FINISH too!

ASK A FARMER WHO OWNS ONE OR CALL US FOR A PRICE - YOU'LL BE SURPRISED!

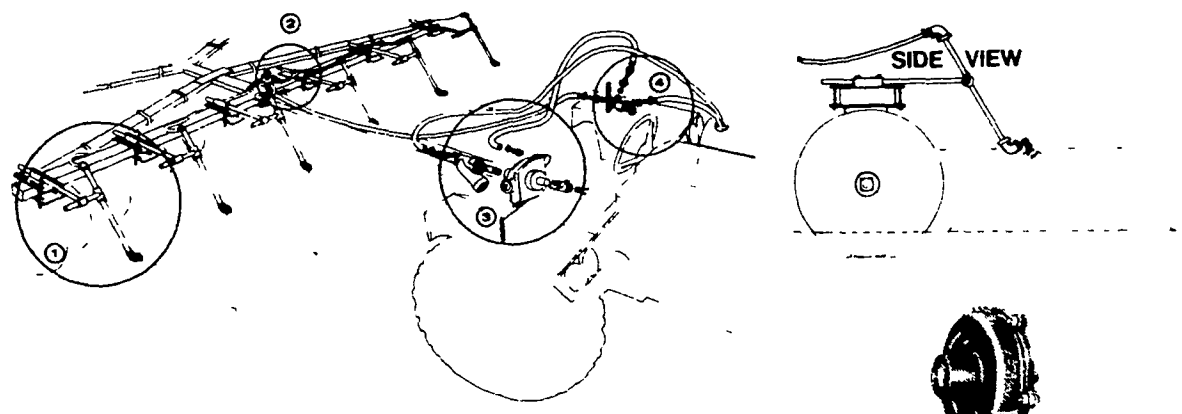
USED TRACTOR SPECIAL



W3688
1976 IH F1566D
1273 HOURS

master charge — PARTS DEPARTMENT — Call Us, We Probably Have It — VISA

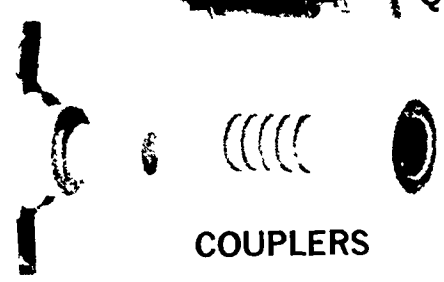
INCORPORATION KITS - • Disc Harrows • Corn Planters • Cultivators



VALVE

HOSE
QUICK COUPLERS

PUMP



From ½" Up to 2"

COUPLERS

GAUGE

TRACTORS

W4525 - 1971 Ford 8000D, 3959 Hrs.
W4182 - 1975 IH F1566D, 1463 Hrs
Deutz 8006D,
W4557 - 1968 IH F856D, 4289 Hrs.
1972 IH F666D, 4666 Hrs
W3688 - 1976 IH F1566D, 1273 Hrs
#4316...Allis Chalmers -1976 7040D 1747 Hours 20 8x 38 tires
#2688 - Farmall A w/Loader $1,475 00
#3426 - IH - Farmall M Price $1,250 00
#4279 - IH - 454D Utility
IH - F656D Hydro
IH 70 Hydro, new 15 5x38 tires
IH 340 gas
Case 1200 4-Wheel Drive
IH 4166 4-Wheel Drive
IH F1466D, 20 8x38 tires
IH F560G w/2000 Loader
IH F460G
IH I424G
Ford 9N

PLOWS & CHISEL PLOWS

IH 550 plow w/5 F, 16"
Glencoe Soil Saver, 9 tooth
Krause 1071 Chisel, 14'
Taylorway Chisel, 11'

COMBINES

#4348 - IH 1460D Hydro with 30 5x32 tires, Monitor
#4230 - IH - 915D Hydro
#4292 - Deere 95 Gas w/3 row Narrow Cornhead
#2610 - Case 660 Gas w/2 row Cornhead & 10' Platform
#2210 - IH - 91 w/10' Platform
#4148 - IH - 815D Hydro 1972 w/744 Cornhead & 13' Platform
#4081 - IH - 80 Pull Type w/7' Platform-Price $1,400 00
Deere 4400D w/4-row Cornhead & 213 Flex Platform

SPREADERS

New Idea 214 Spreader

DISC HARROWS

Deere 330, 21' wing
Deere 330, 24' wing
Krause 2413 Rock Flex, 21' wing
Krause 1428 Rock Flex, 25' wing
Krause 1765 Rock Flex, 13'6" wing
Sunflower G3-22, 22' wing
IH 370, 36 discs
IH 470, 12'
Deere 13'

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New Poplarville 4 ft wing Packers, weight each 626 lbs . **Only $391.00**
New Pittsburg 3 pt Disk Harrow, 5'9" Cut **1 Only $185.00**
New IMCO 3 pt hitch Potato Plow, can also be used as row maker **$97.50**
New Demo heavy Landoll wing folding Soilmaster w/cutter blades on front, cutting width 18'9", 15 shanks, spaced every 15" **1 Only at Old Price $10,800.00**
New Demo 5 shank Soilmaster, 6'3" cutting width, pull type **Old Price, 1 Only at $2950.00**
New Landoll Reg type Chisel Plow, 7 ft , 3 bar, high clearance, w/gauge wheels, heavy duty **$1289.00**
New Landoll Chisel Plow, 7 ft , 2 bar, high clearance, no gauge wheels **$885.00**
Teben Subsoiler type Chisel, 3 pt , spring trip for rock, 12'6" cutting width, demo unit **1 Only at $2989.00**
New Dayton Electric Motors in size variation, in stock **Call for Price**
New Brinly CC 600 Garden Cultivator, sleeve hitch type . **$79.00**
18x24 Lawn Roller, hand pull **$48.00**
New Jackson Dump Cart Model 100, for garden tractor **$125.00**
New General Eager Beaver Tag-A-Long Trailer, 9 ton, 3 axle w/Budd wheels . **$4581.00**
New General Eager Beaver Tag-A-Long Trailer, 6 Ton, 2 axle, Budd Wheels **$3941.00**
New Bush Hog Model 206R 3 pt Rotary Cutter, 6' cut **$945.00**
New Bush Hog 5' cut, 3 pt Rebel Rotary Cutter **$538.00**
Speed King same as New Idea, heavy duty, 36' bale and corn transport elevator w/#62 chain & fold drag attachment installed . **$1585.00**
One 31 ft less drag, weathered, at **$980.00**
New Gehl Model 350 Manure Spreader w/upper beater, tandem axle, 12 5Lx15 Flotation tires, double web, Gratz chain, endgate w/hydraulics and hoses to tractor, sides have copper to resist rusting **One Only at $5485.00**
New Knight 350 Manure Spreader w/upper beater, lower spinner, hydraulic endgate, Gratz chain double web, copper bearing sides to resist rust **$5962.00**
New Glenco Field Cultivators, pull type, less cylinder & hoses w/spring type for rocks, w/adjustable angle
10½ ft $1527 19 Shanks
11½ ft $1610 21 shanks
12½ ft $1722 23 shanks, spring tine harrows available
18½ ft w/3 bar spring harrow, Midwest, installed, wing type w/cylinders for wing, but not transport **$3300.00**
New Athens 131 Series 8 ft cutting width, plus cover disk, weight 3272 lbs , no hydraulics, heavy duty, 24"x¼" thick blades, Serial #079043 . **1 Only $3935.00**
New Athens Model 131 Serial, 11 ft cutting width w/dual wheels & cover disk furrow fillers, no hydraulics, weight 3988 lbs , Serial #89238, 24"x½" thick blades **1 Only $4318.00**
New Athens Model 131, 12'6" cutting width, dual wheels, cover disk furrow fillers, weight 4640 lbs , Serial #179199, w/24"x¼" blades, w/hoses, set up **$4815.22**
Hydraulic Kit extra at $160 00
New Bervac single auger Snow Blowers, require less power to do same job as double auger blowers, 3 pt hitch In stock
S60-60 ' cut **$980.00**
S85 - 85" cut **$1232.00**
S655 65" Cut **$1364.00**
S766 76" cut **$1456 00**
S876 - 87" Cut **$2566 00**
Less 10% for Cash No Trade Sale

New McCurdy 12 ft nydraulic folding Truck Auger to mount on your truck tailgate, complete w/winch, downspout tube and hydraulic hoses less ends to plug in your cornplanter tractor when filling your hoppers **$568.00**

McMcCurdy 12' hydraulic auger with brackets to mount on Gravity Bin **$476 00**

OLD PRICE FORAGE LEADER SPECIALS
GET THEM WHILE THEY LAST

New Gehl Model 920 Forage Box, 6x16' long, pintle chain, 3 beaters mounted on electric 10 ton gear w/12 5Lx15 8 ply tires, box, Serial #22889 **$3978**
New 640 Gehl Forage Box, 4x14' long, 2 beater mounted electric wheel 10 ton wagon w/extendable hitch, 12 5Lx15 8 ply tires **$2953**
New Gehl 940 6'x16 long pintle chain, 3 beaters & roof, mounted on Gehl G1056 wagon, tandem axle, 12 ton, Serial #24893 **1 Only $4900**
New Gehl 940 6'x16' long 3 beater w/roof, pintle chain, Serial #24866, mounted on electric 10 ton wagon w/extendable hitch, 12 5Lx15 8 ply tires **$4500**

New McCurdy 8 ft Corn Drag **$558.00**
Ladder extension for McCurdy Gravity Bins **$27.00**
Tarp and Bow Kit for McCurdy 190-230 Bin **$129.00**
275 Bin **$165.00**
New Case heavy duty Model D15 double offset tandem Disk Harrow, 9'3" cut, 22" blades, set up, w/new tires, no hydraulics, w/cover disks **$3800.00**
New Case heavy duty Model D15 double offset tandem Disk Harrow, 12 ft cut, 22" blades, w/cover disks **$4500 00**
New Amco Model F17 double offset tandem, 10'6" cut, 22" blades, set up **$4200**
New Amco Model F17 double offset tandem 10'6" with 24" blades, set up from Penna Farm Show, 4114 lbs **$4300.00**
New Behlen 1685 bu wire #4 gauge Corn Crib, w/roof ladder **$865.00**
New Gehl 1500 lb Bale Carriers in stock, heavy duty **$375.00**
New 9 ft Gehl Model 1090 Haybine, less lift, cylinder & hoses, set up **$4300.00**
New 2-row Snapper Head for any model Gehl Harvester for Hi-Moisture corn . **1 Only $3380.00**
New Case 9 tooth 2 bar high clearance spring shank Chisel Plow **$1090.00**
New swinging hydraulic Auger Feeder to convert your Gehl Harvester to Grinder Blower **$980.00**
New 11 ft. Poplarville heavy duty Cultipacker, weight 2002 lbs **$1079.00**
New Pittsburg 1-row 3 pt Cultivator **$65.00**
(1) Only new leftover Donahue 7'x28' Implement Carrier **$1785**
New 3 pt hitch Model 106 E Z Flow Fertilizer-Seeder combination w/agitator **$588.00**
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Used Case 1845 Diesel Uniloader w/12 00x16 flotation lug tires, 73" wide bucket, 1978 model, nice condition, reconditioned and service **$10,800.00**
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Used Case 480B Diesel Extendahoe Loader Backhoe Tractor, 1972 model, canopy . **$10,860.00**
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Used Offset Disk, approx 9' wide, green **$500.00**
Used Offset Disk, 10' wide, orange **$300.00**
Used Gehl 87 Hi-Throw Blower **$585.00**
New Flat Bed, oak floor, w/bale racks on new McCurdy short turn radius wagon w/11Lx15 tires w/extendable hitch, complete unit **$985.00**
Used Allis Chalmers Loader, trip dump **$300.00**
New Gehl Model 1500 Round Baler **1 Only $5985.00**
New electric wheel Wagon, reg hitch, 4 ton, not set up **$385.00**
New Kools Model KB57 Blower for the tall silos **$1889 00**
New Landoll 9 shank Soilmaster, cut 11 25 feet, set up **$5300.00**
New Westgo 4-row 3 pt Danish tine cultivator, Farm Show Special, set up **$1285 00**
New Moridge 275 Dryer w/accessories **$6450.00**

New heavy duty M & W Model 1815 Rotary Hoe, gangs can be raised for row crop skip, 3 pt , must see to appreciate, set up **$1992.80**
New Landoll 5 shank 6'3" cut Soilmaster w/Midwest Buster Bar spike tooth harrow leveler installed w/new tires, less hoses to tractor **$3776.00**
New Swartz 1800 Quick Attach Loader w/72" material bucket **$1832.00**
Mounting Bracket Extra
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New Century Power Washer HPW-3HD **$796.80**
New Little Giant 26 ft Bale & Corn Elevator w/ swivel head spout assembly, set up **1 Only $1389.26**
Case 530 gas wide front axle with Draft O Matic 3 pt hitch **$3,900.00**
Cobey wagon with McCurdy Gravity Bin Green **$625.00**
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Case David Brown 990 Diesel tractor with loader **$6,500.00**
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New Idea Model 219 Manure Spreader with Slop pan excellent condition **$2,585.00**

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Electric Wheel Wagon with McCurdy Model 190 Gravity bin **Like new $735.00**
IH Model 1586 Diesel Tractor with Cab Air Heater with 20 8x38 axle duals like new less than 600 hrs **$29,800.00**
IH 4 row cultivator 2 years old **$985.00**
IH TD9 crawler loader tractor nice **$7600.00**
New Tri Star Round Bale Feeders **$127.00**

Case 1175 Diesel Tractor w/cab, air, heater, standard shift, 20 8x38 rear tires, front end weights, 1978 model, 717 hrs , Ex Cond **$17,900**
New Case 55 Series Loaders, Quick Attach, to fit Case 885 Model Tractors In Stock
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Case 7 ft 2 bar high clearance Chisel Plow, 3 pt set up **$885.00**
Athens 7 ft 3 bar Chisel Plow, high clearance, w/gauge wheels **$1100.00**
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Used 970 Case Diesel Tractor w/18 4x34 tires, 8 speed standard shift, yellow **$7856.00**

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1 ONLY NEW HEAVY DUTY AMCO 16'6" CUT OFFSET DISK HARROW

w/24x¼" blades, smooth, 9" spacing, wt. over 8000 lbs. Regular price $8800. Knock Down FOB Our Lot . . . . . Only **$5360**

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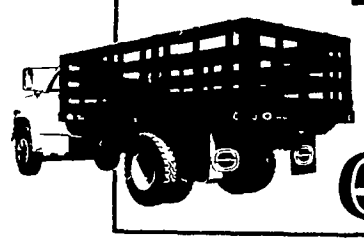
FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT



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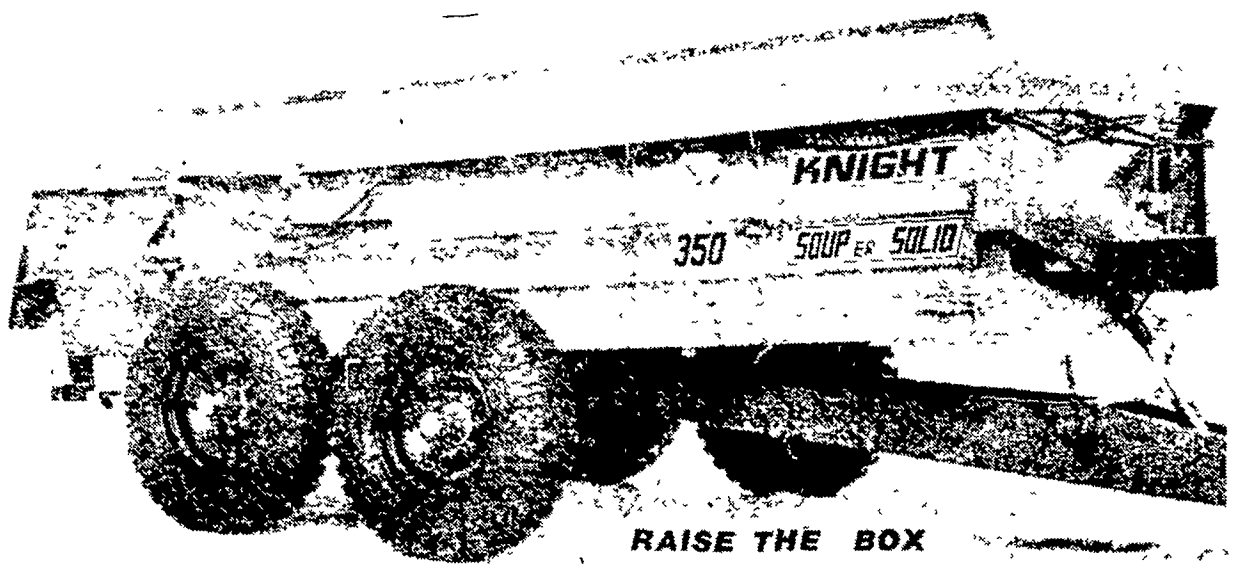
KNIGHT HAS THE FEATURES THE COMPETITORS WISH THEY HAD!

350 SOUP-er-SOLID Manure Spreader

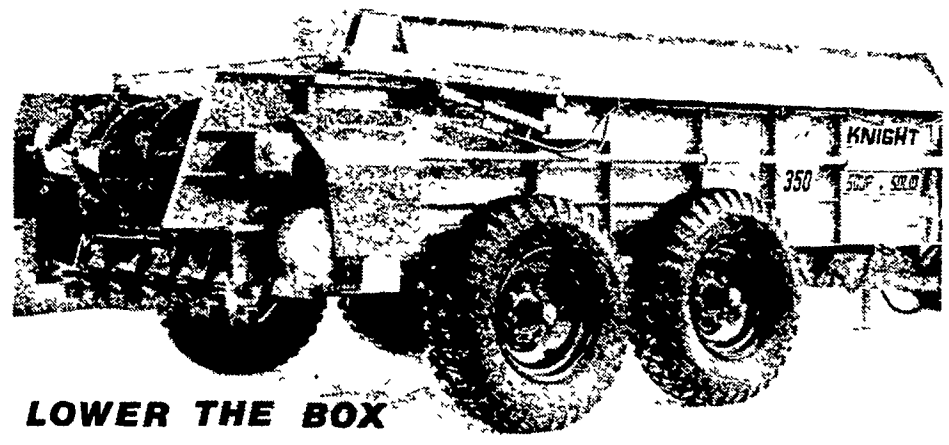


RAISE THE BOX

AND SPREAD YOUR SOUPY MANURE FAST !

Sides are Curved in To Prevent Sloppy Manure From Running Out

One Spreader To Haul and Spread Most Types of Manure



LOWER THE BOX

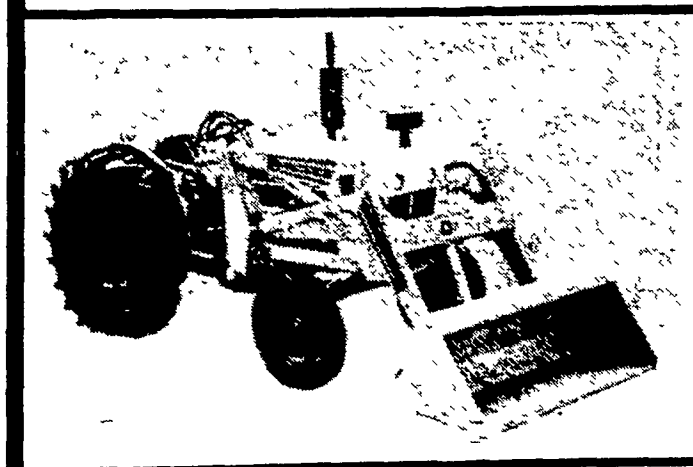
AND SPREAD YOUR SOLID MANURE

A unique spreader with a tilting design that lets you haul and spread your soupy manure fast, and haul and spread your solid manure with the same unit.

With over 30 years of experience, Knight gives you strength and durability in this quality unit. It's based on the design of the very popular 350 Knight Manure Spreader.

You can depend on a Knight

Since 1945



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The #1 grain drill in the U.S.A.

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Topics: Alcohol For Farm Use?
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- 475 disc, 17'5"
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- (2) 435 balers
- 510 plow, 4x16", semi-mtd
- 510 plow, 3x16", semi-mtd
- 110 F boxes w/tandem gear
- 510 drill, 18x7 combination
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- 5100 grain drill, 21x7, plain
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Many New Cub Cadets At Old Prices!

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IH 815 combine, diesel, hydrostatic, late model, recent overhaul, 844 corn head, NEW 15' header, w/heavy duty reel.
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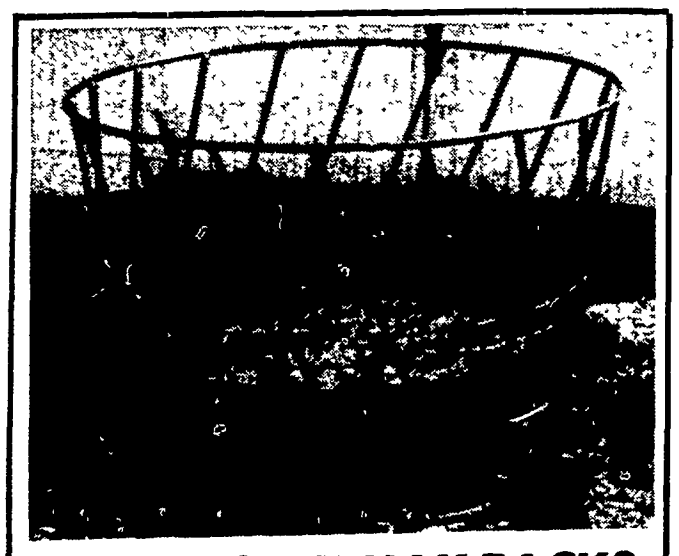

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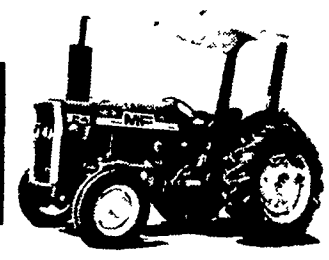

NEW EQUIPMENT IN STOCK

- MF 245 diesel tractor
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- MF 205-4 tractor
- MF 230 diesel tractor, 6 speed
- MF 255 diesel 8 speed tractor
- MF 550 diesel combine
- MF 468 planter
- MF 33 grain drill
- Balers
- Chisel plows
- Rakes
- Drag Harrows
- Transport harrows
- Grinder mixer
- M&W grain dryer
- Snow blower

USED EQUIPMENT

- MF 245 gas tractor w/235 loader
- Oliver 550 gas tractor
- Ferguson TO 30 tractor
- 2 MH 44 tractors
- MF 85 tractor
- MF 510 gas combine w/-quick attach.
- 1977 MF 300 combine
- MH 80 combine, 2 row head, 12 ft. grain table
- MF 410 diesel combine w/quick attach
- MF 760 combine w/63 corn head 15 ft. table, used 1 season.
- NI 702 Uni System w/710 combine w/corn head & table
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- 10 NH haybines
- 5 Balers
- 3 Disc harrows
- 4 Plows
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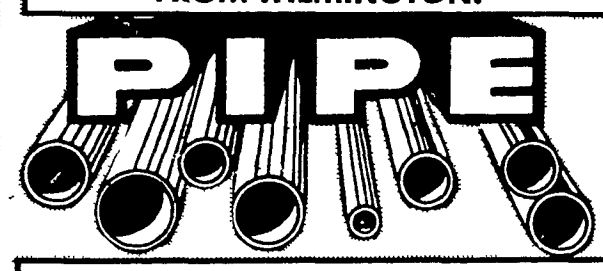

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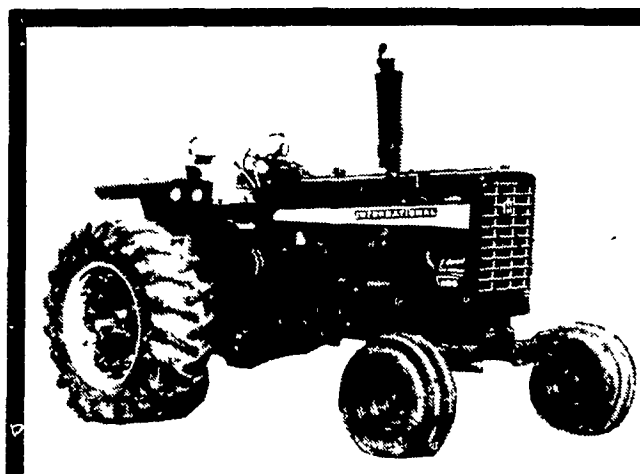

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Ph. Lancaster 717-284-4659
& Evenings 717-786-4899

FARM EQUIPMENT FARM EQUIPMENT

FOR SALE

JD 6600 combine with 4 row 30" corn head, 13 ft. grain head, good condition $17,500

MF 510 combine with 13 ft. grain head good condition $9,500

Dion forage wagon $700
with running gears $900

Badger silo unloader Model 2400 for 12' silo, very good condition. . . . $1200

717-548-2184

USED EQUIPMENT

COMING NEXT WEEK
JD 6600 Side Hill Combine
JD 4020 Tractor, power shift w/turbo and year-round cab
Farmall 856 w/3pt & 38" rubber $9500
AC XT190 w/cab

- 1976 Freuhauf Drop Deck Trailer w/10.00x15 rubber $8,000
- NH TR 70 Combine w/Cat. Dsl, Corn and Grain Platform $42,500
- JD 220 18 ft. Fold-up Disc, like new $ SOLD
- New Idea 324 pull picker w/super sheller, like new, (sells for ½ of list price)
- IH 424 Utility w/2000 loader
- IH Row Crop 574 Diesel w/85 hours
- IH #40 Stalk Chopper
- IH 450 Gas Tractor
- 1466 Farmall w/cab
- JD 4620 w/cab & duals, excellent
- JD 3020 Diesel, side console
- JD 1020 Diesel w/47 loader
- Farmall 706 Diesel
- Farmall Super M
- Farmall 230 w/fast hitch
- Case 930 Comfort King, Standard Tread
- David Brown 1410 w/900 hrs
- NI 7 ft. cutditioner, good
- Lots of Front and Rear IH Weights
- Several JD 5B Hyd. reset Plows

RAYMOND B. LEAMAN
Willow Street RD 1, Ph: Lancaster 464-2778
Midway between Lancaster & Quarryville
off Rt. 222 take Brenneman Road
at Graybill Bros Garage, Refton

BRICKERVILLE EQUIPMENT

Lester Boll, Prop.

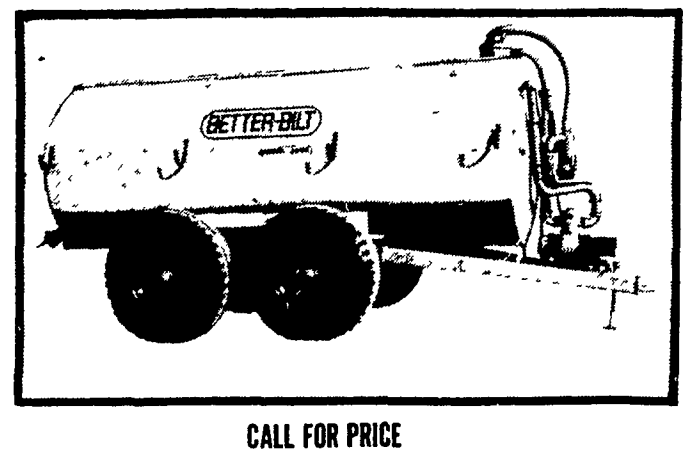
RD 1 Lititz, Pa.. ½ mile East of Brickerville on Rt. 322 717-626-6198

BUY "BETTER-BILT" EQUIPMENT WHY? IT'S "BILT-BETTER

NEW SPREADERS IN STOCK

800's THRU 3100's

NEW HOG SLATS
24" x 96", 7" Top
24" x 120", 7" Top



CALL FOR PRICE

Call Us For Your Needs Of

- FARROWING CRATES
- LAGOON PUMPS
- HIGH PRESSURE PUMPS

We believe in being competitive.
Call and give us a try.

★ SALES ★ SERVICE ★ PARTS

Edwin N Kurtz, RD 1 Ephrata, 717-733-8193, Better-Bilt Distributor

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

John Deere design, dependability, and dealers make the difference

JOHN DEERE

USED EQUIPMENT

NEW EQUIPMENT

New Tractors

JD 1050 JD 2040
JD 950 JD 2240
JD 850 JD 2440

TRACTORS

630 JD gas
JD 50 w/cultivators
IHC 1256 Turbo dual remote, PTO wfe
MF 65 Utility gas
IHC Super C
New Tractors

CORN PLANTERS

2 - AC 500 4 rows
2 JD 1240 4-rows, plateless
2 - JD 490 4 rows
3 - JD 494 4 rows
3 - JD 494A 4-rows
3 JD 246 2-rows, 3 pt hookup
JD 1440 O-till 4-row

DISC HARROWS

JD KBA 28 regular
JD KBA 28 transport
JD 7802 offset 20 blade

USED NEW IDEA UNI EQUIPMENT

702 gas V6 power unit with 727 husking unit & 725 3RN head

NEW SPREADERS

NI 213 - 165 bu
NI 214 - 205 bu
NI 244 318 bu tandem axle
NI 245 - 365 bu tandem axle
All with single beaters & upper beater attach w/hydraulic endgate attachments available
JD model 34 - 150 bu
JD model 54 230 bu
JD model 660 - 300 bu tandem axle
JD model 680 - 400 bu tandem axle
All with single beaters & upper beater attach w/hydraulic endgate attachments available

LANDIS BROS., INC.
1305 Manheim Pike
Lancaster, PA 17601
717-291-1046

VERMEER

New Vermeer Balers
Rakes — Bale Unrollers

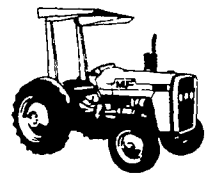
MARTIN MANUFACTURING COMPANY

New Martin Spreaders
Gates and Pumps

USED EQUIPMENT

1 - New Holland 850 Baler
1 - DewEze 265-S Bale Pickup
1 - Vermeer High Lift Carrier
1 - Martin V-2400 Spreader
2 - Scranton Bale Feeders

RED WING FARMS
R. Gordon Yorgey & Sons
RD #1378, Fleetwood, Pa 19522 215-944-9583



MF Massey Ferguson

TRACTORS & EQUIPMENT

JD B Tractor
IH CB 275 Tractor
MF 1085D Tractor w/cab
Ford 3400 Tractor w/loader
NH 479 Haybine
NH 270 Baler w/thrower
NH 269 Baler w/thrower
MF 124 Baler
Brillion LGS 144 Pulverizer
Brillion 12' field cultivator
NH 38 crop chopper
NH 679 Manure Spreader
NI 213 Manure Spreader
NH 510 Manure Spreader

NEW M.F. EQUIPMENT

MF 275 Tractor
MF 265 Tractor
MF 245 Tractor
MF 220 Tractor
MF 50C Tractor w/loader
MF 40B Tractor w/loader & cab w/Instant Reverse Transmission
MF 20C Tractor w/Cab & Loader
MF 205 Tractor
MF 30B Tractor w/Loader
MF 110 Spreader
MF 160 Spreader
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 530 Blade
MF 33 17 Run Drill

S.G. LEWIS & SON, INC.
R.D. 2 Box 66 West Grove, PA
215-869-2214

FARM EQUIPMENT | FARM EQUIPMENT

SPECIAL (LIMITED TIME)

MOST POWERFUL LIGHTWEIGHT SAW ON THE MARKET

A FULL 3 H.P. AIR MOTOR, it will outperform the Homelite, and not just that, this saw is available NOW! This is not a stuck together homemade saw but a heavy duty saw built for everyday use. It is manufactured in U.S.A. by Black and Decker and carries a full one year warranty.

List Price $625.00
OUR SPECIAL PRICE
$515.00
Shipped Prepaid by UPS

FREE TRIAL

We are so sure that you will be satisfied with this saw that we will refund your money in full if returned (in new condition) within 10 days.

NEW 8¼" Air Saw

★ Cool-running 3 H.P. motor for powerful, continuous operation. Direct drive-no gears.
★ A powerful unit you can't overload, no stall kick back.
★ Standard Equipment - 8¼" combination blade, blade wrench and rip fence.
★ A 2 H.P. compressor will easily run this saw for intermittent use, such as sawing rafters.

ALSO MANY OTHER AIR TOOLS IN STOCK.

SP **STOLTZFUS PNEUMATICS**
R.D. #1 Box 160
Paradise, Pa. 17562

JOHN DEERE *Nothing runs like a Deere*

THIS WEEK'S SPECIALS

NEW AND USED BOBCAT SKID LOADERS
530, 632 NEW, 632 DEMO
520 USED

USED FARM EQUIPMENT

JD 4020
JD 3020
JD 530
Farmall M
NH 770 Fg. Harvester w/3 hds. Inc. 1R Snapper head.
JD 16A Flail Chopper
JD 24T Baler
JD 24T Baler w/30 ejector
JD 336 Baler
Hesston 500 SP Mower Conditioner
Hesston PT10 Mower Conditioner
Hesston 30 Stack Wagon
Bale Wagon Box
16' Lever Harrow
IH 12' Disc
JD KBA 8' Disc
15 HP 3 phase elec. Motor
JD FB drill
JD 1440 Corn Planter
(2) JD 494A Corn Planters
Bobcat 520 Steer Loader
Martin Manure Spreader
JD 340 Snowmobile

FREE FINANCE on JD Tractors, Hay and Forage Equipment, also NH Hay and Forage Equipment.

NEW FARM EQUIPMENT

JD 4040 w/QR, SG
JD 2940 Tractor
JD 2440 Tractor
JD 2240 Tractor
JD 2040 Tractor
JD 1050 Tractor
JD 950 Tractor
JD 850 Tractor
JD 1209 Mower Conditioner
NH 38 Flail Chopper
JD 1600 Chisel Plow
NH 707, & 718 Fg. Harvs.
NH 892 Fg. Harvester w/Metal Detector
JD 3940 Fg. Harvester
NH 1-R Snapper Head
JD 336 & 346 Balers
NH 310, 315 & 320 Balers
NH 478, 488 & 489, Haybines
JD Rotary Hoe
JD 210 & 215 Disc Harrows
Bobcat Skid Steer Loaders 530, 632, & 722
NH L-425 & 445D Skid Loaders
JD Manure Spreader 40
NH 355 & 358 Grinder-Mixers
JD 700 Grinder-Mixer
Glencoe Soil Savers
EZ Trail Wagons
EZ Flow Forage Boxes
Martin Manure Spreader
Martin Equalizer Loader
JD 550 Sprayer

CLUGSTON IMPLEMENT, Inc.
1 Block off I-81 Exit 8
Chambersburg, PA 17201 Phone:
717-263-4103

bobcat NEW HOLLAND

NEW EQUIPMENT SPECIALS

Jamesway 16' Volumatic III Silo Unloader Base $3300. (Optional items as required extra.)

John Deere 680 Manure Spreader w/hyd. end gate $6250.

John Deere 2640 Tractor w/Hi-Lo, Demo., 73 hrs. $15,000

USED EQUIPMENT

TRACTORS

IH 300 w/Loader
MF 35
Ford 8N w/Rototiller

TILLAGE EQUIPMENT

Oliver 5-14 Semi-mtd. Plow
AC 12' Transp. Discs
Oliver 12' Transp. Disc
JD AW 12' Transp. Disc

PLANTERS & DRILLS

(1) JD 494 Planter
(4) JD 494A Planters
JD 1240 Plate Planter
JD FB 17-7B Drill
IH 10-16 Double Disc Drill

HAY TOOLS

IH 37 Baler w/thrower
AC 444 Baler w/thrower
JD 224T Baler w/thrower
NH 270 Baler w/thrower
NH 271 Baler w/hitch & chute
(2) NH 469 Mower Conditioners
(3) NH 479 Mower Conditioners
(2) Hesston PT10 Mower Conditioners
AC 390 Mower Conditioner
IH 990 Mower Conditioner

COMBINES

JD 7700 w/15' Flex Platform 4 whl. Dr.
JD 6600 w/15' Rigid Platform
Oliver 545 w/13' Platform
AC G w/13' Flex- Platform
JD 244 Corn Head

FORAGE EUQIPMENT

NH 717 Harvester w/pickup
NH 717 Harvester w/1R Unit
JD 3800 Harvester w/2RN & Pickup
JD 35 w/1R Unit
Gehl 600 w/2R & Pickup
Gehl Snapper for 600
Gehl 72C Flail Harvester
NH Sickle Bar for 717
NH 1 R Head for 800
Kasten Forage Wagon w/roof
NH 6 Forage Box

OTHER EQUIPMENT

JD 392 Fert. Spreader
Lamco 16' Feeder w/NH 230 Wagon
Walsh 300 gal. Sprayer
Century 200 gal. Sprayer
Century 200 gal. Sprayer 3 pt.
Girton 600 gal. Bulk Tank

SPERRY NEW HOLLAND
DeLAVAL
JAMESWAY

FREE FINANCING ON SOME ITEMS

I. G. SALES
Silverdale, PA 18962
215-257-5135

JOHN DEERE
Quonset Buildings

We Are Still Open
9 to 12 and 1 to 5 Mon. thru Fri.
Ask for Don or Ed

LIQUIDATION SALE
ALL EQUIPMENT AT COST

NEW INTERNATIONAL FARM EQUIPMENT:

Farmall 886D Tractor 85 hp.
Farmall 986D Tractor with AC cab 1[SOLD] hp.
H-84 Hydrostatic Tractor
684 Utility Tractor 62 hp
1440 Axial Flow Combine w/4
720 5 bottom 18" Automatic Plow
735 5 bott[SOLD]-width Plow
735 6 bottom vari-width Plow
420 3 bottom three pt hitch Plow
55 Mounted Chisel Plows 7 ft.
5500 Mounted Chisel Plow 13 ft.
490 Disk Harrow 208
350 Disk Harrow 9'1"
122 Mounted Disk Harrow 5'6" wide
122 Disk Harrow 6'3" wide
122 Dis Harrow 7'11" wide
400 Cyclo Planter w/no-till 4 row
2250 Mount-A-Matic Loader
4500 Vibra-shank 18'6" Field cultivator [SOLD]
510 5 furrow spring trip Plow
35 Hay Rake
540 Manure Spreader
550 Manure S[SOLD]er
4140 Compact Loader Tractor

USED FARM EQUIPMENT:

4156 Int. F-886D Tractor #9568
4054 Massey [SOLD]guson 1150 Tractor w/duals, cab
3380 Massey [SOLD]erg. 4 btm Plow
3383 John Deere 12' Roller Harrow
3798 John Deere 12' Roller Harrow
4170 Int. 470 [SOLD] Wing Disk Harrow
3905 John Deere 7 btm Plow OTL [SOLD]
3911 New Idea 702 Uni-Harv. w/sheller
4192 Int. 815 Combine
4211 Int. 810 Header 13'
4209 New Idea #7 Picker
3094 Int. 744 Corn Head
3231 Int. 844 Corn Head
4045 Heston PT-10 Mower Cond.
3273 John Deere 14T Baler
4180 Int. #5 Flail Chopper
3631 Int. #10 Drill
3687 Int. MF 16x7 Di[SOLD]
2481 Lillston Rotary [SOLD]
3073 James[SOLD] 16' Silo Unloade[SOLD]
3800 New [SOLD] 213 Manure Spreader

MOST EQUIPMENT AVAILABLE ON IHCC FINANCE PLAN.
No interest until spring.
(All prices FOB Flemington)
Prices good until sold or until business is closed or sold.

VAN ZANDT
SALES AND SERVICE
Rt 31-202 3 Miles South of Flemington, N J 201-782-2600

YOU ARE INVITED TO OUR

OPEN HOUS

SPECIAL EVENTS

MARK THESE DATES ON YOUR CALENDAR

WED., FEB. 13 - FOR THE LADIES

2 PM

Beverly Laughlin and Jenny Becker from The Knotting Shed in Elizabethtown will present a "Fuzzy Owl" and "Silk Flower" demonstration Come . . . be a winner of several prizes to be given away.

THURS., FEB. 14 - "FAMILY NITE"

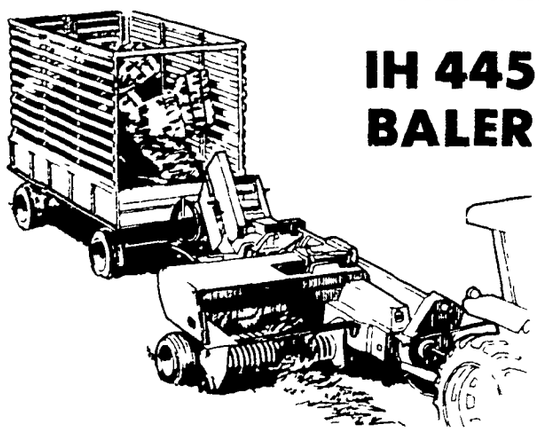
7:30 PM

Larry Baird, known as the knottiest, will amaze and amuse you with rope tricks, music, and some good all-around entertainment Bring the whole family and join the fun.

FRI., FEB. 15 - "GET TO KNOW YOUR TRACTOR"

7:30 PM

Tractor Service Seminar Come and take advantage of service specials to be offered that night only.



IH 445 BALER

With #15 Thrower, Complete with Cylinder & Hose, Flotation Tires, Super Sweep Pickup

HAYMAKER SPECIAL **$6585.00**

WE SELL THE WORLD'S LARGEST SELLING CHAIN SAW.

Model 015L Model 020AVP Model 031AV with Quickstop

SEE THE ALL NEW 500 GALLON CAGLE SPRAYER WITH A 40 FOOT BOOM

Featuring: A New Type MIXING TANK

NEWS BULLE

INTERNATIONAL 86 SE TRACTORS ARE STILL 1 FARMERS NUMBER ONE CI

- ★ Most Models In Stock
- ★ Check Our Competitive Prices
- ★ Full 2 Year Warranty

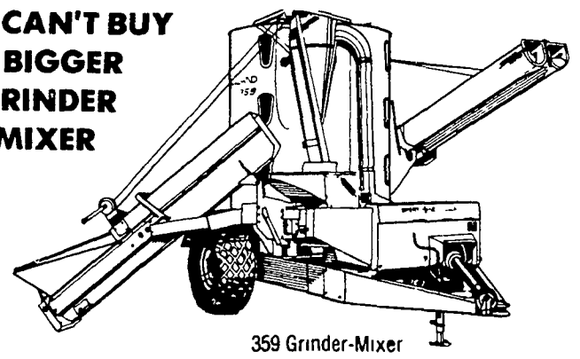
886 Tractor

IH 56 PLANTER

Get Corn and Beans In Fast . . . At Low Cost

NH MODEL 359

YOU CAN'T BUY A BIGGER GRINDER MIXER



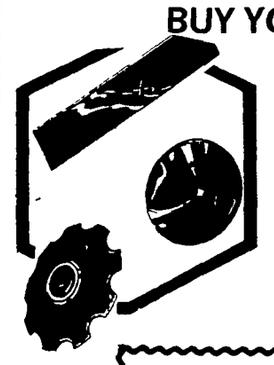
359 Grinder-Mixer

- ★ 150 Bu. Mixing Tank
- ★ 25" Hammer Mill
- ★ Use Up to 180 HP
- ★ Up to 20' Unloader Auger

TRUCKLOAD SALE **EXTRA S ON DISC HA**

BIG DISCOUNTS ON

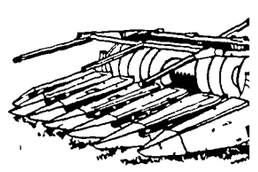
BUY YOUR PLOW PARTS N



- ★ F EL FILTERS
- ★ C L FILTERS
- ★ F N BELTS
- ★ MOLDBOARDS
- ★ DISC BLADES
- ★ PLOW SHARES

HYTRAN ENGINE OIL BUY THE DR & S VE **QU**

Coming Soon! It's A Whopper Chopper



NORTH AMERICA'S #1 FORAGE HARVESTER

21

MESSICK FARM EQUIPMENT,

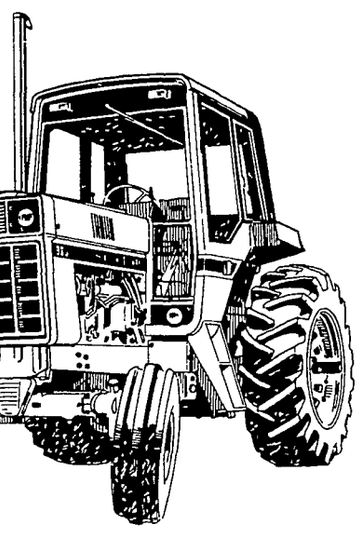
RHEEMS EXIT ROUTE 283, ELIZABETHTOWN

PHONE: 717-367-1319 or 717-653-886

TO OUR
OUSE !!

NS BULLETIN
RNATIONAL 86 SERIES CTORS ARE STILL THE S NUMBER ONE CHOICE!!

- ★ Most Models In Stock
- ★ Check Our Competitive Prices
- ★ Full 2 Year Warranty



986 Tractor

AD

EXTRA SPECIAL PRICES ON IH PLOW & DISC HARROW PARTS

SCOUNTS ON ALL PARTS!
YOUR PLOW PARTS NOW & SAVE

- ★ FUEL FILTERS
- ★ OIL FILTERS
- ★ FAN BELTS
- ★ MOLDBOARDS
- ★ DISC BLADES
- ★ PLOW SHARES
- ★ SPARK PLUGS
- ★ HAYBINE KNIVES
- ★ HAYBINE GUARDS
- ★ GLENCO CHISEL PARTS
- ★ SHEAR BOLTS
- ★ CHISEL POINTS

AN ENGINE OIL HE DROP & SAVE

BIG SAVINGS ON QUALITY BALER TWINE

g Soon!
/hopper
opper

ICA'S

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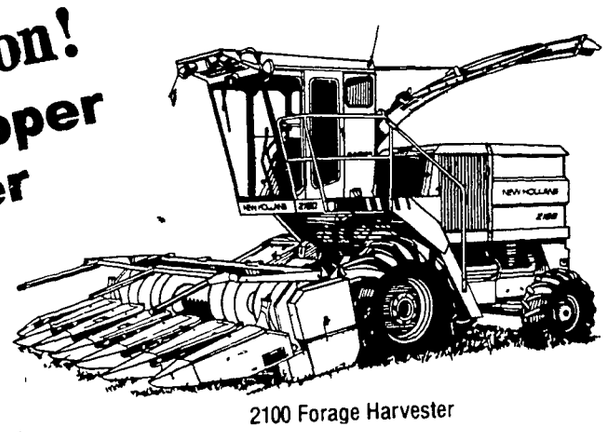


2100 Forage Harvester

IPMENT, INC.
ZABETHTOWN, PA
717-653-8867

FEBRUARY 13, 14, 15, 16
DAILY 7:30 AM to 9:00 PM, SATURDAY 7:30 AM to 2:00 PM

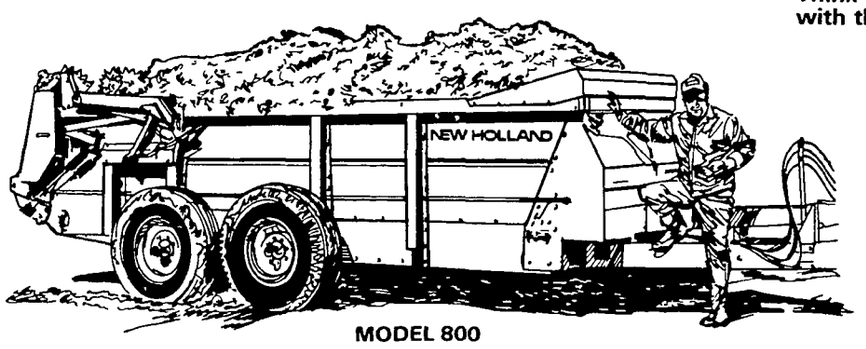
SPERRY NEW HOLLAND · EAGLE SPRAYERS · GLENCOE · Taylor-Way · Walsh · ZIMMERMAN · WOODS · McCURDY · Gandy · Brillion · STIHL

INFLATION FIGHTER BONUS
SAVE FROM $40 to $3000 on SPERRY NEW HOLLAND PRODUCTS

WAIVER OF FINANCE AVAILABLE

A GIANT SPREADER FROM THE SPREADER GIANTS.

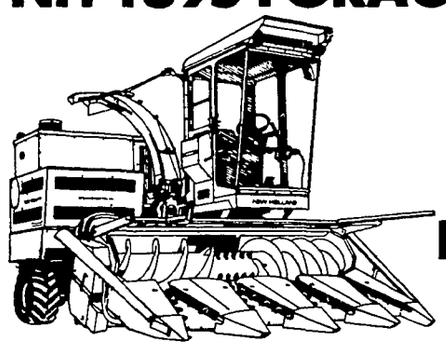
Think of the time and trouble you'll save with this giant spreader working for you.



MODEL 800

- The largest pull-type spreader on the market
- ASAE rated at 570 cu ft heaped volume
- Hauls up to 14 tons per load
- Extra-long hitch accommodates large tractors
- Double apron is driven by a worm gearbox
- Patented beater design creates an extra-uniform spread
- Factory installed brakes are available

NH 1895 FORAGE HARVESTER with CORN HEAD



1895 Forage Harvester

4 Wheel Drive, Metal Detector, 12 Knives, A.C., Heater, 250 H.P. Cat, 3 or 4 Row Corn Head, Pickup Attachment.

FREE FINANCE TILL AUG. 1, 1980

PLUS FACTORY REBATE: $1,500

★ SEE ON DISPLAY ★

MEET SUPER BOOM

That's what you'll call a Sperry New Holland loader after you run one.

The SUPER BOOM lets you
- Load the center of a tandem axle spreader
- Do big jobs in tight spaces
- Handle big round bales
- Handle feed and fertilizer

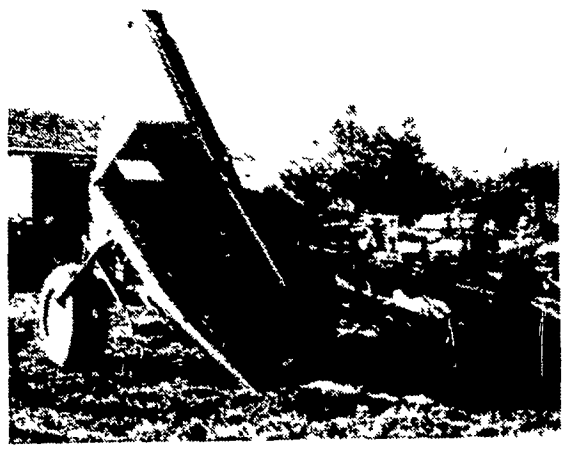
Plus
- Integral cab and rollover structure—standard
- Longer wheelbase for greater stability

SIX MODELS TO CHOOSE FROM: 22 HP to 62 HP, Gas or Diesel

GOOD USED EQUIPMENT

IH 1486 Cab & Air 660 Hrs.
IH 706 D 3 pt. Hitch
IH 656 D Hydro
Bobcat Skid Loader
IH Farmall Cub with Equip.
NH 320 Baler & Thrower Used 1 Season
NH 275 Baler & Flail Attachment
IH 37 Baler & Thrower
IH 1190 Mower Conditioner Used 1 Season
NH 479 Haybine
NH 469 Haybine
Hesston P.T. 10 Conditioner
NH 1469 Self Propelled Haybine
IH 225 Hay Swather
IH 56 Blower
NH 770 Harvester 2 Row Head
IH 830 Harvester 3 Row & Pickup
IH 650 Harvester 2 Row & Pickup
NH 717 Harvester 2 Row
JD 66 Blower
New Idea 224 Spreader 10 Ton
NH 512 Spreader & Upper Beater
NH 365 Tank Spreader
NH 510 Spreader & Hyd. Gate
IH 710 3 Bottom Auto Reset Plow
IH 370 Disc Harrow
Oliver 15 ft. Wing Disc Harrow
Brillion 10 ft. Transport Harrow
Oliver 13 Disc Grain Drill
IH 11 Disc Grain Drill
McConnell 16 Disc Grain Drill
10 ft. Cultipacker
Bear Cat Flail Chopper

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT



AFTER SEASON SALE

One new Calhoun corn picker, 11L x 15 tires.

List Price - $5090.00

SALE PRICE $3600.00

ROBERT E. LITTLE, INC.
Box 51 - Rt. 29 & Little Rd.
Zieglerville, Pa. 19492
215-287-9643

C.J. WONSIDLER BROS.

ALLIS-CHALMERS AGRICULTURAL EQUIPMENT

SPECIAL SAVINGS ON NEW & USED EQUIPMENT
"Best Buy of the Year!"

TRACTORS

AC 200 w/cab, air & heat, radio, only 1000 hrs.
AC 190XT Diesel
AC 180 Diesel
AC 175 Diesel w/Low hrs.
AC WD45
AC WD
Farmall 460 Diesel
Farmall H
Farmall 185 Cadet w/mower
Oliver 1950-T Diesel
Oliver Super 77 Diesel
Oliver 500 Diesel
MF 50
Hydra Mac 5 Skid Loader w/only 90 hrs. like new.

COMBINES

AC Gleaner L w/15' grain & 630 corn heads, A-1 Cond.
AC Gleaner K w/10' grain & 238 corn heads, only 3 yrs. old.
JD 55 w/grain & Corn-heads
JD 40 w/grain & corn heads
JD 45 w/grain & corn heads
JD 45 w/grain & corn heads, 1968
JD 45 w/grain head
JD 45 w/cab, 12' Floating grain head; Excellent condition

COMBINES (Con't)

MF 82 w/grain & corn heads
NH 975 w/grain & corn heads
IH 203 w/cab & grain head

SILAGE CARTS

Weaverline 30 bushel electric cart w/automatic charger
Uebler Model 300 Electric Feed Cart, 35 bushel w/charger

TILLAGE TOOLS

Oliver 535 6B Semi-mounted Plow
Oliver 545 5B Automatic Reset Plow
(2) Ford 5B Plows, 3 pt. hitch
(2) JD 12' Transport Disc
Bush Hog 14' Disc, like new.
Pittsburgh 11' Transport Disc
Brillion 14' Spring Tooth Harrow
McConnell 16' Transport Spring Tooth Harrow.

MANURE SPREADERS

NI 218, only 4 yrs. old
NI 214, only 3 yrs. old
(2) NI 213
(2) NI 212
NH 300 Bushel
Badger 175 Bushel

RECEIVED 2 TRUCK LOADS OF AC 5040 DIESEL 40 HP TRACTORS WHICH SAVED US $1600.00 ON EACH UNIT WHICH WE ARE PASSING ONTO YOU THE CUSTOMER.

"Take Advantage of this Sale Today!"

Trumbauersville to Finland Rd., Quakertown, PA
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OR Rts 309 & 100, New Tripoli, PA (215) 767-7611

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IH 674 G, recond & paint	8,250
Farmall 300	1,850
Farmall M	1,350
Farmall M	1,500
Farmall M	1,500

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IH 510 6-16" plow (new)	3,950
IH 411 4-16" 2 pt plow	675
AC 3 pt. 3-16".	450
MF 3 pt. 10' disc.	600
Pittsburgh 12' disc	1,750
JD transport 12' disc	600
IH 37 transport 9' disc	600
JD 12' harrow	175
Brillion 10' cultipacker	450
Pitts 12' disc.	1,750
JD 10' packer mulcher	900

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IH 455 4R planter	1,000
JD 494 4R	950
JD 494A 4R	1,200
MM 4R planter	700
Ford 311 4R planter	1,150
Oliver 76 SD drill	1,600

MISCELLANEOUS EQUIPMENT

Kelley loader w/bkt	650
IH 155 Spreader	900
JD 760 tub spreader	1,000
NH 328 w/upper beater	1,400
Ford 170 bu.	900
Several used Hawk Bilt spreaders	as is 450

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IH 120 Mower	Coming In
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IH 990 mower cond, 9'	2,600
Hesston model PT10 mower cond., 9'	1,950
NI 290 mower cond, 9'	1,650
IH 430 all twine w/wide pickup & thro	3,850
IH 27 baler w/thro	1,875
IH 8 6' flail chopper	1,500
IH 650 harv. w/2 hds	3,300
IH 550 harv w/2 hds	2,950
NH 818 harv w/2 hds	800
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Gehl FH84 harv w/1R hd & pickup	600
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MF 510 6 cyl Dsl 3 Row Corn Head 12 ft Grain	9,700 00
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JD 45 10 ft Grain Head For Parts	450 00
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Hawkbilt 157 Spreader	3,035	2,725
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Caldwell 7 Ft. Scraper Blade	284	250
Caldwell 8 Ft. Scraper Blade	310	265

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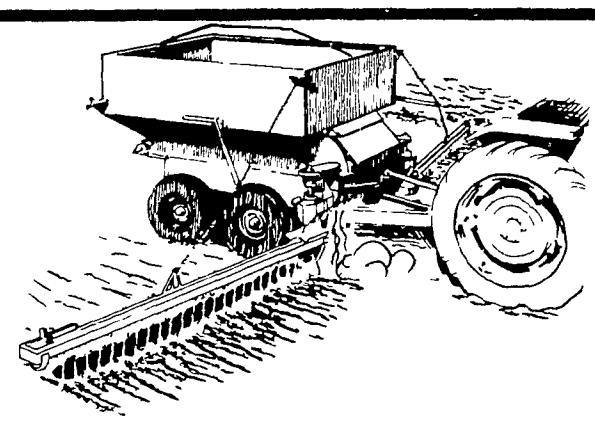

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JD 3 pt #9 mower
NH trail mower
JD 307 rotary mower
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Ford 9000 with Cab, 7600, 5600, (4) 5000's, 4000, 3000, 801, (3) 8N's
MF 1085, 180, 175, (3) 165's, 35
JD 4520, 4020, 4010, 3020, 1020, 730, 60, 50
Farmall 1066 with Cab, (2) 856's, 826, 756, (2) 656's 674, (2) 574's, (2) 560's, (2) 544's, 504, (3) 460's, (3) 400's, (2) 340's, Super MTA, (2) Super M's, (3) M's, (5) Cub's
Case 870
Oliver 2150 4 wheel drive, 1855

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AC - JD & Ford 2 row 3 pt

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Ford 801, 3500, 4000
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JD 300

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JD 1010 w/winch, 450, 450C
Cat D4D
IHC TD 8 Series E

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IHC TD9 Direct Start 4 in 1 Bucket
3 JD 440 B Skidders
JD 555 crawler loader w/9300 backhoe

Skidsteer Loaders
JD 1700
Case 1537

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(ALL DIESEL & WIDEFRONT UNLESS SPECIFIED OTHERWISE)

*HP	Make & Model	Comments	Price
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195	MF 1805-4WD-Cab-3 pt. PTO-1700 Hours Duals		$19,500
180	White 4-180-Cab-3 pt.-PTO		$21,000
150	Int 4166-4WD-Cab-3 pt-PTO		$18,500
150	White 4-150,-3 pt-PTO-Cab		$18,500
150	White 2-150-Cab-Duals		$17,500
145	JD 7020-Cab-4WD-3 pt.-PTO		$19,500
145	Case 1470-4WD-Cab-3 pt -2500 Hours		$16,500
145	Oliver 2255-Cab-1800 Hours-Triple Remotes		$14,750
145	Oliver 2255 w/Duals		$12,500
140	MF 1155 w/Duals		$10,950
140	MF 1155-New Tires		$10,750
140	JD 5020		$9500
135	MF 1150-Multipower		$8250
135	MF 1150-Cab-Multipower		$7750
135	Ford 9600-1974-New Paint-New Tires		$11,500
135	Ford 9000-New Paint-New Tires		$9500
135	MF 1150-Multipower		$8750
130	AC D21		$8500
130	Oliver 2150-4WD		$8750
130	Oliver 2150 w/Duals		$8750
125	JD 4430-4 Post-Quad-New Paint & Tires		$15,500
125	JD 4430-Cab-Air-Quadrange		$18,500
120	JD 4320-Cab-New Tires		$12,500
120	MF 1130-Multipower		$7500
115	Farmall 1256-Cab-Air		$10,450
115	Farmall 1206-Cab		$9450
115	Farmall 1206-Cab		$8750
115	International 1256 Standard		$3950
105	Oliver 1950 GM-New Paint		$7500
105	Oliver 1950 GM-Fender-Tank-Big Tires		$6750
100	Oliver 1855		$8500
100	Case 1030 Cab-1968		$7400
100	Case 1070-Cab-Powershift-2000 Hours		$10,750
100	Case 1030-Cab-1969		$7500
100	Case 1030		$6500
100	Case 1030		$6250
100	Case 1030		$5900
100	Case 1030		$5700
100	Farmall 966-Cab-Air		$11,500
100	JD 4230-Powershift-New Paint & Tires		$14,500
95	JD 4020-4WD-Side Console-Powershift New Tires		$13,950
95	AC 190XT Series 3-Weights-3 pt-1970		$7800
95	Farmall 806 Gas-Try		$3000
95	JD 4020-Syncrorange		$7000
95	Farmall 806-Cab-Radial Tires		$6800
85	Case 930CK-1968-3 pt		$6500
85	Case 930 CK Standard-Cab		$5300
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85	Case 930 CK Standard-Cab		$5100
85	Case 930 CK Standard-Cab		$5000
85	Case 930 CK Standard-Cab		$4900
85	Case 930 CK Standard		$4800
85	Case 930 CK Standard		$4700
85	Case 930 CK Standard		$4500
85	Case 930 CK Standard		$4500
85	Case 930 CK Standard		$4400
85	Case 930 CK Standard		$3800
85	Case 930 CK Standard		$3300
85	AC 190 High Clear LP		$3950
80	MF 1080-Cab-Multipower		$7500
80	MF 1085		$9500
80	JD 830-2 Cyl -Cab- P T.O - New Paint		$4500
75	AC 185-1974-1700 Hours-Wts		$9500
75	JD 820 Cyl-P T O.-New Paint		$4500
75	JD 820-2 Cyl-PTO		$3850
75	JD 820-2 cyl-PTO		$3750
75	MM Super 670 Gas-2000 Hours		$4350
70	JD 3020-Side Console-Power Shift		$8750
70	JD 3020-Side Console-Straight Shift		$8950
70	Ford 5100		$7950
70	JD 3020-Powershift		$7250
70	Ford 5000-New Paint		$6750
65	MF 180		$5750
65	Case 830-3 pt		$3950
60	Farmall 656		$6750
60	JD 730-DE		$4250
60	JD 730-DE		$3850
60	JD 730-Gas		$3750
60	JD 730		$3250
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55	Oliver 1550		$3950
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50	Farmall Super M-Gas-Trycycle		$1475
50	JD 70-DE-3 pt-Trycycle		$1975
45	Farmall M wNI 12 Roll MTD Picker-Gas		$3500
45	M.H. 333-3 pt-Gas-Try		$1075
40	JD 1020 Gas		$4500
40	Long 460-4WD-w/Loader-Low Hours		$8500
40	Long 460-New-Rollbar List $8800		$6750
35	Long 360-New-WTS List $7800		$6250
35	Long 360-New List $7500		$6000
20	Farmall A w/Cultivator-New Paint-Gas		$1375
15	Farmall Cub Gas		$2950
15	Farmall 154 Cub Lowboy w/Rotary Mower Gas		$3000
15	Farmall Cub-Gas		$2850
15	AC G w/Plow & Planter		$1850

* Horsepower according to NFPEDA Guide Book and rounded to closest 5 horsepower.

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1979 Int 2500-Tandem-290 Cummings-1110 Trans-Double P.S.-New Jerr Dan 26' Rollback-Built Super Heavy	$55,000
1979 Int S2500 - New 26' Jerr-Dan Rollback w/winch 238 Detroit - New Condition - Built By Us	$34,500
1975 Int 2050-Tandem-Cat 225 Diesel 10 speed R.R.-New 26' Jerr-Dan Rollback Heavy Duty	$28,500
1974 Ford Louisville 8000 - New 24' Jerr-Dan Rollback w/winch - 225 Cat Diesel	$22,500
1980 Chevy C30-454 New 17' Aluminum Rollback Lots of Options-Silverado-Air-etc.	$16,750

SINGLE AXLE TRACTORS

1976 Ford Louisville 7000 - 175 Cat	$12,500
[2] 1974 Ford Louisville 8000 - 225 Cat	$11,500
1965 Int Emoryville - Sleeper - Cummings	$2500

TANDEM TRACTORS

1970 Diamond Reo - 55,000 Rears, 318 Detroit, 13 speed w/low Cog for Off Road, 30,000 Miles on Engine, Excellent LowBoy Tractor	$15,000
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1968 Mack F Model - Sleeper - All Mack Components	$3800
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1969 Great Dane 35 Ton Detachable	$13,750
1977 Delta 44' Drop Deck w/Beaver Tail	$10,750
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[40] New Hudson Tag-A-Longs on Stock Up to 18 Ton	

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1974 Ford Louisville - Single Axle - New 18' Omaha Dump-w/Cattle Racks-225 Cat Diesel-Tarp	$17,750
1962 Ford Cabover - 16' Flat Dump - w/Grain Sides	$3,850

PICKUPS

(3) 1980 Chevy Diesel - All Options-Silverado-Air-etc	$11,500
1980 Chevy 4WD LUV-All Options Made	$8500
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1978 Chevy ½ Ton - PS - PB - Auto	$4850

OTHER TRUCKS

1965 Int w/Diesel Feed Mill Unit	$4000

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[17] New Mack-20-25-35-Ton Off Road Dumps Call For Specs.	
1974 Ford Louisville - Single Axle - New 9' Dump Body 225 Cat Diesel-Very Nice	$15,750
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[2] New ROPS Cab for MF 1085-1105-1135-1155	$2450
New Case 930-1030 Cab	$1950
New JD Cab for 2840 JD	$1950
New Cab for MF 1150 Tractor	$1950
New Oliver Cab (1550 thru 1655)	$1750
IH 1256 Cab w/Air	$1500 & Fenders
[5] Case 930 Cab	$300-$750
New Combine Cab w/Defroster for IH 101-303-403-503 Combine	$1200
INT 806 Cab	$1250
[2] JD 830 or 820 Cab	$650 & $1000
NI Uni Tractor Cab	$1000
INT 205 Combine Cab	$1000
INT 203 Combine Cab	$1000
JD 45 Combine Cab	$1000
[2] IH 1206 Cabs	$1000 & Fenders
Used Cab for 1150 MF	$500
JD 4020 Rollbar w/Roof	$450
[3] IH 574-674 Rollbars-New	$400
Long Rollbar (New)	$375

CRAWLER DOZERS

JD 450 - 1970 - New Bottom - 6 Way	$11,250
[2] Michigan 180-GM V6 Diesels - Rubber Tired	$9500 each

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Franklin 133B Pack-N Back	$13,500
JD 440A-Powershift-1969	$10,975
JD 540 - Powershift	$10,800
Franklin 170 XL - Powershift	$10,550
Franklin - New Tires - 160B	$10,000
[2] Ford Log Hogs	$4550 &$5050

FORKLIFTS

Ford 6000 lb. Diesel-30 lift-excellent	$16,500
York - Baker - 7000 lb.	$11,500
JD 2010 -side shift	$6750
INT 340	$5750
Yale 3000 lb.-air tires	$5450
White 3000 lb.	$4500

NEW 3 pt. BLADES
7' - $245 **6' - $195**
6 or More $195 6 or More $165

MISC. CONSTRUCTION

Terex 72-41 Rubber Tired loader-cab-articulating -	$25,000
Davis - DH5 trencher - new	$13,500
Galion 503 Grader w/Cab	$7850
Case 1740 Diesel - Skid Steer	$6800
Michigan 55 - 4WD - Loader	$5500
Michigan 125 Diesel 4 WD Loader	$4750
[2] Wood Chippers	$4000 each
Scoopmobile 4WD Diesel Loader	$3750
5 HP Single Phase Air Compressor, like new	$1750
[150] Backhoe & Loader Buckets	
Forklift Forks	

125 CORNHEADS IN STOCK ALSO AVAILABLE FOR RENT

CRAWLER LOADERS

Cat 955K - Cab	$25000
Cat 941 - 1969-Powershift-Pedal Steer-Cab-New Bottom	$24,500
Cat 931 - 1974-ROPS-Powershift-Pedal Steer	$17,500
Int 125 - ROPS - Ripper - 4 in-1 bucket - 1973	$13,500
Int 125C - ROPS - Powershift - 1971	$10,750
Cat 933's	$8750-$9750
Cat 933 - wide pad-wide bucket-42A series - swamp machine	$9500

PLOWS

IH 4x semi reset	JD 5x18" semi
(3) IH 5x semi reset	JD 3x16 pull
(5) IH 6x semi reset	Oliver 5 or 6x18" semi
White 6x18 semi reset	Oliver 5x16" semi
JD 6x16" semi	IH 710 5x16 semi
JD 5x16" semi	IH 5x16 semi

COMBINES

JD 4400-Cab	JD 45-Square Back-Cab
NH 995 w/6x30 Cornhead	JD 45-Cab
Int 715-Hydrostatic-Cab	Int 205-Cab
Gleaner K-Cab	JD 40
Gleaner EIII-Cab	[3] Int 203-with & without Cabs
[2] Gleaner CII-Cab & 4x40 Corn	

BACKHOES

Long 5-in-1 Diesel - 4400 Crane-cab-300 Hours	$24,000
[2] JD 310 - Diesel - ROPS - 1973	choice $13,500
Int 3616 - 1969 - Diesel - Hydrostatic	$5250
Long 1199B - 3 pt-New-with pump	$4500
Ford 800	$3950

LONG

HOURS
Mon thru Fri 7 30 5 00
Sat Mach Dept 6 30 Noon

WENGER'S INC.

LONG

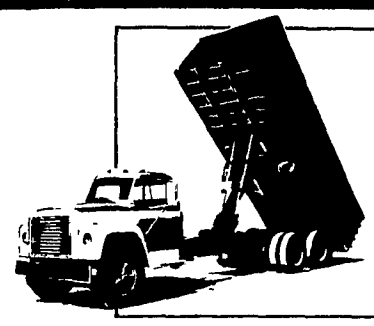
South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown

PHONE: Days 717-866-2135, Nights 717-866-7147 OR 717-273-9089

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT



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Omaha Standard

FARMERSVILLE EQUIPMENT INC. Ph. 717-354-4271

USED EQUIPMENT

IH 706 Gas Tractor w/cab
IH 1066 Tractor w/Cab
IH 580 spreader
IH 175 spreader
123 Cub Cadet
105 Cub Cadet

COPE & WEAVER CO.
New Providence
717-786-7351

Repossed - Used Very Little
Waiver of Finance Until May

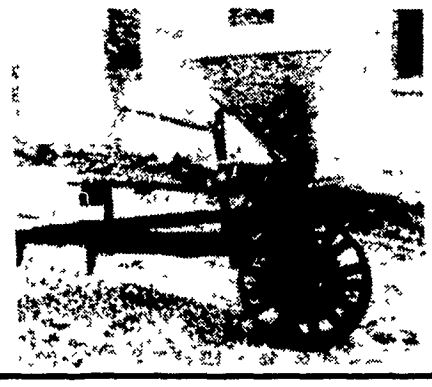
	List	Sale
JD 567 Rake	$1930	$1575
JD 510 round baler	8695	6600

JOHN DEERE

AUKER-ENA EQUIPMENT, INC.
Oakland Mills, PA 17067
717-463-3511 436-2235

ZOOK'S FARM STORE

R.D. #2, HONEY BROOK
1 mile West of Honey Brook on Rt. 322 then North on Reservoir Rd.
Call 215-273-2943



Ground Drive Vicon Fertilizer Spreaders
30 & 45 ft. Spreading Width
900 & 1400 lb. Capcaity

Also - 3 pt. PTO Driven Units in Stock

NEW McCONNEL SPRING TOOTH HARROWS

8 - 10 & 12 Ft. Models in Stock

Replacable points and Runners

Call Us For A Bedding Chopper Demonstration
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As a Case dealer, you're the Tractor Specialist You sell and service the best in farm tractors And you are backed by an industry first. Assured Availability It means that, during warranty, if a tractor bought from you isn't ready to go you can offer your customer free use of a replacement And Case will back you up Proof that when a Case dealer needs help, we do something about it

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A Tenneco Company
Agricultural Equipment Division

doing something about it. case

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Int 480 w/Wings-36 Center Blades-64 w/Wings-Cylinder-Scrapers-Excellent	$5000
Int 480 w/Wings-44 Center Blades-60 w/Wings-Cylinder-Scrapers-Like New	$5000
Hutchmaster Offset-on Wheels-32 Blades-Scrapers Very Heavy-Excellent Cond.	$4900
Wilbeck Offset on Wheels-32 Blades-Scrapers Very Heavy-Excellent Cond.	$4900
Int 36 Blade Wheel Disc w/Wings-Like New	$4750
JD 32 Blade Wheel Disc w/Wings-Like New	$4500
JD w/Wings-40 Center Blades-60 w/Wings-Like New	$4500
White 40 Blade Wheel Disc w/Wings-Like New	$4500
[2] White 36 Blade Wheel Disc w/Wings-Like New	$4500
[3] Long Offset on Wheels-26 Blades-Notched-Heavy Like New	$4250
JD w/Wings-32 Center Blade-48 w/Wings Scrapers Good Condition	$1950
[2] White 44 Blade Wheel Disc-Like New	$1950
[2] JD on Wheels-40 Blades w/scrapers-Good Condition	$1500-1750
[4] White 36 Blade Wheel Discs-Like New	$1750
JD 44 Blade Wheel Disc-Like New	$1750
JD 40 Blade Wheel Disc-Like New	$1750
[3] JD 36 Blade Wheel Disc-Like New	$1750
[2] JD 32 Blade Wheel Disc-Like New	$1750
[2] JD 28 Blade Wheel Disc-Like New	$1750
[3] Int 44 Blade Wheel Disc-Like New	$1750
[5] Int 40 Blade Wheel Disc-Like New	$1750
[2] Int 36 Blade Wheel Disc-Like New	$1750
Int 32 Blade Wheel Disc-Like New	$1600
Oliver 32 Blade Wheel Disc-Like New	$1600
JD 24 Blade Wheel Disc-Like New	$1575
Int 36 Blade-Drag Type-Like New	$575
Int 16 Blade Cub Disc-Like New	$575
JD KBA 28-Drag-Like New	$575
[7] INT 16 Blade Cub Disc	From $295

MANY MORE ON STOCK

SUPER "SPECIAL"

- Late NI 702 Uni w/cab
- 710 Combine (Choice of 2)
- 711 Grain Head
- 729A Sheller (Choice of 2)
- 2x40 Stripper Head
- 760 Chopper
- 2x40 Chopper Head
- Pickup Head (Choice of 2)

All For $9850

NEW IDEA UNI SYSTEMS

702 Tractor w/Cab-late Model-clean
701 Tractor w/Cab
[2] NI 4x30 Stripper Head
[2] 729A Shellers
[3] NI 3x40 Stripper Head
[2] NI 3x30 Chopper Head
729 Sheller
NI 3x30 Stripper Head
[2] NI 710 Combines
NI Grain Head
Cab For Uni Tractor
NI 2x40 Stripper Head
[2] NI Pickup Head
760 Harvester
[3] NI 2x40 Cornhead
NI 2x40 Chopper Head

WE ARE DISTRIBUTORS FOR
JERR-DAN ROLLBACK BODIES

USED TRACTOR PARTS

HAY EQUIPMENT

Hesston 10 Stacker
Hesston 30 Stacker
[3] Hesston 10W Movers
NH 276 Baler
NH 258 Rake
NI Wheel Rake
[4] NH 54A PTO Throwers
[2] Stalk Choppers For Balers
NH 479 Haybine
Hesston 5400 Round Baler
JD 336 Baler

CONSIGNMENT SALE
MONDAY, FEBRUARY 18

9:30 A.M.

★ THIS WILL BE A LARGER THAN NORMAL SALE.
★ NO COMMISSION CHARGED IF ITEMS NOT SOLD.

OVER 25 SET OF NEW & USED DUALS ON STOCK

SUPER "SPECIAL"

- NI 701 Uni w/cab-(Chevy Engine)
- 729 Sheller
- 2x40 Stripper Head
- 710 Combine (Choice of 2)
- 711 Grain Head
- 760 Chopper
- 2x40 Chopper Head
- Pickup Head (Choice of 2)

ALL FOR $6250

LONG

WENGER'S INC.

LONG

South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown

PHONE: Days 717-866-2135, Nights 717-866-7147 OR 717-273-9089

FARM EQUIPMENT

USED EQUIPMENT

JD 4430D w/4Post RG
JD 4030D w/4Post RG
JD 4010 Dsl., WFE
JD A Tractor
JD 420 Tractor w/Triumph sickle mower
JD 70D tractor
David Brown 1212 w/Loader
Ford 4000 Gas w/loader
Farmall A w/mower
Case 870 Tractor
JD 500 B w/front end loader & backhoe
Sauder Snow Plow for Ford Tractor
JD 3800 Chopper
AC 303 Baler
JD 336 Baler w/#30 kicker
Hesston 56 Round Baler
Hesston 10' Mower Conditioner
Hesston 6600 SP Windrower w/12' head.
JD 214, 125 & 115 Chuck Wagons
NI 202 Spreader
JD 54 Spreader
NH 512 Spreader w/hyd. end gate

WENGER IMPLEMENT, INC.
The Buck, PA
717-284-4141

NEW EQUIPMENT

Just Received
Hesston 6550 Self-propelled Windrower w/12' header, Perkins diesel engine, hydrostatic drive.
Hesston 1520 2000 gal. self loading Manure Spreader

Ber Vac 8' 3 pt. Snow Blower up to 150 h.p. rating
Tractor Tire Chains In Stock
Hesston 1090 pull type Windrowers
12', 13'4", 14' and 15'4" Brillion Packers in stock
Brillion GLP-64 3 pt. Landscape Seeder
Brillion 3 pt. 4R Spring Tine Cultivator
Brillion 10' Alfalfa Seeders
Glenco Soil Finishers
Arps 7' & 8' 3 pt. Scraper Blades
Woodsman 3 pt. Cord Saw

USED EQUIPMENT

JD 5' Flail Chopper
NI 270 7' Cut/ditioner
NI Spreaders, repaired ready to go, new side chains, new paint, excellent condition, 214 - 3 btr. 206 bu.; 214 - sgl. btr. 206 bu.
Hawk Bilt 187 Tank Spreader
JD #46 Manure Loader
3 pt. hook-up 6' Scraper Blade
JD #237 2R Mtd. Corn Picker
Ford 3 pt. Hay Rake
NH 469 Windrower
JD 480 Windrower
Mohawk 3 bar 3 pt. 9 tooth Chisel Plow
JD 4 section Rotary Hoe
(2) JD KBA 32 Blade Transport Disc
JD Heavy Duty 14' Transport Disc
NI 10' Fertilizer Spreader

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New Idea, Gehl, Hesston & Brillion Dealers.
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SPERRY NEW HOLLAND · case · JAMESWAY · DUNHAM

Terre Hill Silos
McCurdy Bins
Hub Tool Elevators
Walsh Sprayers
New Holland - Balers, Harvesters, Rakes, Mowers, Haybines, Spreaders, Grinders, Skid Steer Loaders.

Free Finance on All Hay Equipment til May 1, 1980, and Harvesting Equipment til August 1, 1980.

NEW EQUIPMENT SPECIALS

CASE
990 Tractor $9,650
970 Tractor, power shift (100 hrs. Full Warranty) $14,000
10 Tooth Chisel w/hyd. gauge wheels $1,750

NEW HOLLAND
#25 Blower $1,210
365 185 bu. Tank Spreader $2,885
488 Haybine $4,850

PITTSBURGH
Heavy Duty Series 460 18' Disc $5,270
Heavy Duty Series 460 10' Disc $2,550

CALL US ABOUT FACTORY REBATES ON NEW NEW HOLLAND EQUIPMENT

USED EQUIPMENT

NH 477 Haybine
(2) NH 469 Haybines
NH 479 Haybine
NH 512 Spreader
NH 676 Spreader
NH 475 Sprader Ex. Cond.
NH 518 Spreader
NH 275 Baler
NH 273 Baler w/thrower
770 R1 Row Head
NH 404 Crusher
NH 36 Flail Chopper
McCurdy 180 bu. grain bin

DEPENDABLE MOTOR CO.
East Main St., Honey Brook, PA
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FIELD QUEEN FORAGE HARVESTERS · WOODS Division of Hesston Corporation · HESSTON FARM EQUIPMENT

Field Queen Side Dump Now Standard Equip. 257 H.P Detroit

7650, 257 H.P. Detroit & 7600, 210 H.P. Cat Engine

Both above units available w/4-wheel drive & 4 row corn head
FINANCE WAIVER TIL SEPT 1, 1980

- **6610 SP w/Perkins Diesel Power**
- **4500 Baler**
- **2000-150 PT Forage Harvester**
- **1010 Hydro-Swing PT Windrow**
- **1090 PT Mower-Conditioner**

Interest Waiver til May 1980

FORAGE EQUIPMENT

NI 705 Uni Dsl. w/new 3R W/N Head, 767 Super Chopper.
NI 710 Sehller
NI 760 Husking bed, 2 row corn head 10' Combine head.
Fox Max II, w/3 row corn head
1975 Field Queen Side Dump
1975 Field Queen Standard
1976 Field Queen Standard
(2) Side Dump Wagons
Forage Dumping Station

FRANK WALTERS
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Res. 717-733-3665

JUST TRADED

HESSTON
110 SP windrower, exceptional cond., must see
HESSTON
1014 Hydro Swing
HESSTON
Hesston 2000 Pull Type hay Fg. Harv. w/2 Heads.
1972 Fox 425 w/2 heads
Hesston Stak-Hand 30A
Hesston Staker 10 w/mover
NH 460 Haybine
2-JD 3800's w/heads
2-JD 38's w/heads
2-Badger Dual Wheel Wagons
320 NH Baler

Many Used Makes and Models of 30 h p to 40 h p diesel and gas Skid Loaders Available

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Lancaster County
Telephone 717 569 8756

FARM EQUIPMENT

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OPEN HOUSE WEEK
February 18 to 23
Details to Follow

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Case 730 D
Case 970 Cab
Case 1030
Case 1070 Cab - Air
Case 1370 Cab-Air-Duals
J.D. A
J.D. MT
M.F. 2135 Turf

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Manure Spreaders 212, 213, 214
325/314 picker sheller
314 sheller
#10 picker
310 picker
323 pickers
319 mounted
270 cut-ditioner
404 wheel rake

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702 G Power Unit
- 727 Bed
- 725 Head
702 G w/combine
760 Harvester
Assorted Heads
767 Harvester
768 3R - W/N
710 Combine
763 3R Row Crop
766 Hay Pickup

FORAGE EQUIP.
Gehl CB 600 Harvester
AC 782 Harvester
AC Flail Chopper
J.D. Flail Chopper
J.D. 55 Blower
Grove Box
N.H. 1880 SP

MISC. EQUIP.
Case 600 Combine
Case 1530B Uniloader
Hesston PT-10 mower-conditioner
Case 2 row planter
Brillion cultipacker
M.H. grain drill
Oliver #13 grain drill
Gehl 95 grinder-mixer
OMC 117 grinder-mixer
Wetmore 878 grinder-mixer
N.H. 352 G. Mixer
Oliver 5 or 6 btm. plow
N.H. 354 grinder-mixer
IH 12' disk
Trumph hyd. mower
J.D. Trail plow
Pittsburgh 12' disk
J.D. 44 manure spreader
Ford hay crimper

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PARK AVE., QUARRYVILLE, PA.
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After 5 P.M. Call Dave Trout, 717-786-2920

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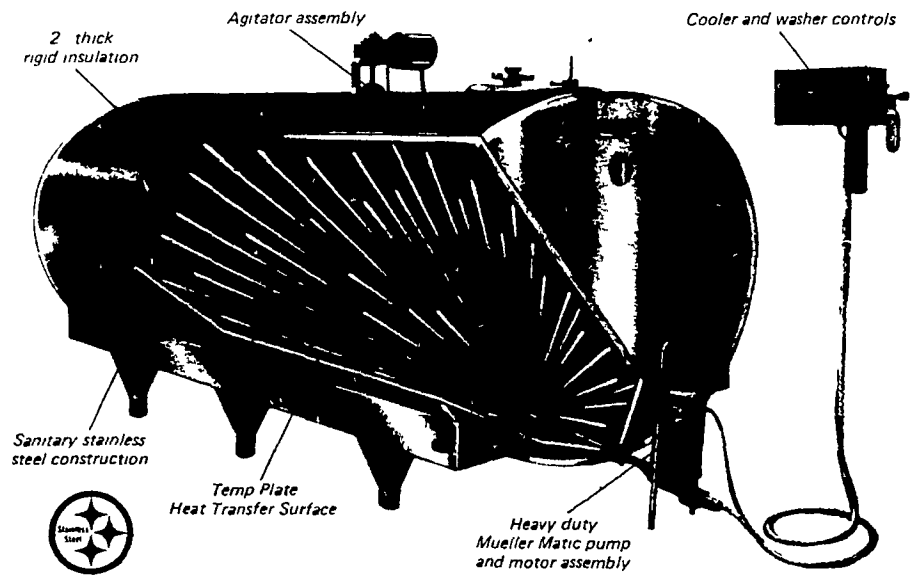
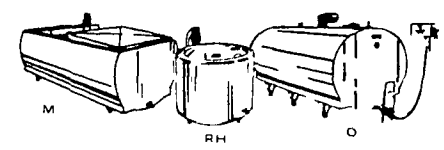
MUELLER Milk Coolers®


2" thick rigid insulation
Agitator assembly
Cooler and washer controls
Sanitary stainless steel construction
Temp Plate Heat Transfer Surface
Heavy duty Mueller Matic pump and motor assembly

MUELLER . . . THE COOL SOLUTION TO MILK STORAGE PROBLEMS

Protect your daily milk production with a Mueller Milk Cooler From 100 to 6000 gallon capacities, each Mueller cooler gives you unsurpassed performance with quality crafted features like Temp Plate® Heat Transfer Surface for efficient cooling, plus large radius corners and smooth welds for easy cleaning

See us today for the full story on Mueller milk coolers We are ready to give you expert sales and service assistance



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PH: 717-768-8555

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Send More Information · Have Representative Call
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City _____
State _____ Zip _____
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FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

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IH 706D Tractor
IH H70D Tractor
IH 544 Tractor
IH 656D Tractor
IH 606D Tractor
IH 460 Tractor
IH 1256D Tractor
IH 1466D Tractor
IH 330 Utility Tractor
Case 400 Utility Tractor
MM U302 Tractor w/Loader
Ford 850 Tractor
Ford 810D

OMC 1700D Skid Steer Loader
IH 2 pt. hitch 4x14 Plow
IH 311 3x14 Plow
IH 700 4x16 Plow
IH 710 5x16 Plow
Oliver 4x16 3 pt Plow
IH 350 Disc
Oliver 10' Wheel Disc
IH 370 Disc
Oliver 13x7 Drill, steel wheels
Ontario 14x7 Drill

IH 249 Planter
MF Corn Planter
AC #60 Corn Planter
IH 440 Baler w/thrower
IH 46 Baler
NH 69 Baler w/thrower
OMC 217 Windrower
IH 225 SP Windrower
Case 555 Windrower
NI 290 Windrower
JD 1209 Windrower
Hesston 1410 12' hydro swing windrower
Brady 722 Flail Chopper
Gehl Flail Chopper
IH #8 Flail Chopper
Bearcat #72 Flail Chopper
NI 702 Tractor
NI 705 Tractor
NI 711 Platform
NI 726 Husking Bed
NI 720 2R Corn Head

DEMO
IH 770
offset Plow Disc

NI 713 Platform
NI 723 2R Head
NI 725 3RN Head
NI 731 4R Corn Head
NI 762 2R Corn Head
NI 744 N & 744W Corn Heads
NI 710 Combine
NI 717 Combine
NI 760 Fg Harvester
NI 729 A Sheller
IH 7 10' Fert. Spreader
NI 214 Spreder
NH 518 Spreader
Badger BN 960 Fg Wagon
Coby 5000 Fg. Wagon
Gehl 83 Forage Wagon
Grove Fg. Wagon
IH 2000 Loader
Sauder Loader
Mulky 28' Elevator
NH 30' Elevator
18x55 Fickes Silo w/unloader
IH 129 Cadet w/mower & rototiller
Imco 7' scraper blade

COMING OPEN HOUSE - Feb. 25 thru 29
★ Watch For Details ★

2% Cash Discount on All Parts
The Place to Buy New & Used Equipment
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Phone: 717-264-3533

IH 6-row model 58 corn planter w/granular insecticide hoppers
IH 6-row 400 cyclo corn planter, 4 whl. dr. attch., monitor, granular insect. hoppers & PTO air
JD 535 sprayer, 30' boom, 350 gal. polyethylene tank, 80 TSI hyd. driven pump

QUAKER STATE FARMS, INC.
Klingerstown, Pa.
17941
717-425-2910

JOHN DEERE

USED EQUIPMENT
AC D17 Tractor
AC 160 Tractor
IHC MTA Tractor
JD 4010 Tractor
JD 4020 Tractor
JD 25 Sprayer
JD 494A Planter
JD 694A Planter
JD 290 Planter
JD 3300 combine w/grain & corn head
JD 7700 combine
JD 4400 Combine
MF 300 Combine
JD 105 Combine
JD 343 Cornhead
JD 214WS Baler
JD 214T Baler
NH 469 Haybine 9'
JD FBB Drill
JD FB Drill
JD 3800 Chopper
JD 100 - 8' Disk
JD 110 Disk 13'
Oliver 5x16 Plow
Case - Field Cultivator
FORD - 230 Disk
IHC 575 Manure Spreader (like new)

SPECIAL PRICES ON NEW EQUIPMENT
JD 111 Disk
JD 1630 Plowing Disk

* * * * * *

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Nechanic Station, NJ
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Just 3 miles off Rt. 202
(Between Flemington & Somerville)

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For Sale - Surge 6 stall milking parlor equip. and 2 tanks. 717-546-2313.

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For Sale - Used 300 gal. Jamesway bulk milk tank with 2 h.p. compressor. 717-463-3270.

For Sale - 500 gal. ice bank Dari-Kool milk tank, good condition. For more information 717-762-8715.

For Sale - Sunset bulk milk cooler, 735 gal. with 2-3 h.p. compressor. Ph 717-367-3377.

Wanted: 1 double inlet 2" receiving jar and approx. 100' 2" S.S. or glass pipeline. For Sale - 1 single inlet 2" receiving jar. 717-532-4739.

For Sale - Like new milkkeeper bulk tank with compressor, used less than 3 yrs., 717-665-3059.

DAIRY EQUIPMENT

For Sale - Double 6 parlor - Clay stalls & feeders, 12 milkers, 12 weigh jars, 12 automatic takeoffs without arm, 12 automatic in place washers, 1 plate precooler, 1 78 pump, 5 h.p., Big Dutchman feeder in parlor, stainless steel feeder, 3000 gal. Mueller tank 1 5 h.p., $35,000. 717-274-1242.

For Sale - 3 Holstein Heifers, 2 fresh. 1 DeLaval milk tank & compressor, 300 gal. Sears #24 glass lined water heater, 52 gal. 717-235-1437, York Co.

For Sale - Milking equipment for a 2 unit milking parlor including #75 DeLaval pump, 2 h. electric motor, Bender auto. washer, heat exchanger & pipeline, etc. Isaac Brubaker, R. D. 6, Lititz, Pa. 17543. 717-665-5494.

For Sale - Double 4 Universal Herringbone milking parlor, complete with 415 gal. bulk tank. 814-797-5806.

DAIRY EQUIPMENT

For Sale - Esco milk tank and compressor, 440 gal. excellent condition, must move for construction $350 or best offer, Surge RV Vacuum pump type BB2, $35, 717-865-5920.

WANTED
Used 2000 gal. milk tank.
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Good as any, better than most
ELIZABETHTOWN CREAMERY CO., INC.
Rear 519 S. Market St.
Elizabethtown, Pa.
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1-Used Surge 2" Stainless Steel Pipeline
1-Used 100 Can Vac Pump
1-Used 60 Can Vac Pump
Used Dumping Station
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6-Used Bou-Matic Detachers Model 2600
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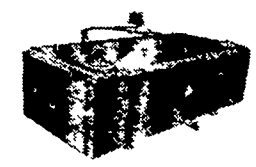
GIRTON FARM TANKS
GIRTON Dairy Equipment
THE ONLY FARM TANK MADE IN PENNSYLVANIA



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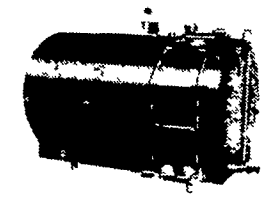

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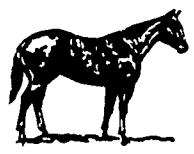
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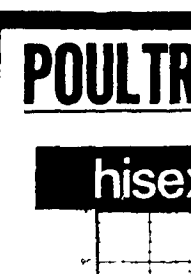

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DEKALB STARTED PULLETS AVAILABLE

Amount	Kind	20 week date
2500	231	Feb. 5
1000	XL	Feb. 29
7900	XL	Mar. 6
1800	Sex Sal	Jan 17
1500	Sex Sal	Feb 8
3500	Sex Sal	Feb. 15
3300	Sex Sal	Feb. 29

Moyer's CHICKS, INC.
215-536-3155

FEED & SEED

For Sale - Clean Wheat Straw 717-758-4133.

Nice clean first & second cutting alfalfa hay, Franklin Co. Pete DeVos, Rd 4, Chambersburg, PA 717-264-9388.

For Sale - Large quantity, good June cut hay. Solid bales. $35-$40/ton. Tioga County. 717-659-5326.

For Sale - Top quality alfalfa hay & oat straw, 717-737-1907.

For Sale - Good quality Alfalfa Timothy hay, convenient loading from barn, near interchange 27, I-81. Corn for hand picking on share. Dauphin Co. 717-545-7005.

For Sale - Good quality corn silage, Lebanon Co. 717-273-6036.

For Sale - Mulch hay approx. 600 bales $25 per ton, Lancaster, PA 717-367-5043.

For Sale - good quality mixed hay, no rain, $65 ton, 215-267-7456.

For Sale - Hay - Second cutting alfalfa & mixed hay. $50-$65 per ton. 717-536-3576.

For Sale - Alfalfa - Timothy mixed hay, Schuylkill Co. 717-889-3567.

For Sale - 4 tons mixed hay, Lititz area, $1.30 per bale, $55 per ton picked up. 717-354-0465.

POULTRY & SUPPLIES

For Sale - Spout Walden bulk feed truck, 4 compartments, aluminum body. 609-692-1313.

For Sale - 30 gas brooder stoves, 3000' Big Dutchman feeders. Ph 609-692-1313.

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32% LIQUID PROTEIN from manufacturer. Wholesale, retail, dealer inquiries invited. 301-343-0343.

Wanted - Ear corn, good quality only. Will pickup at your farm. Ken Mike, RD 3, Schuylkill Haven, Pa.717-739-4586.

For Sale - Hay, Alfalfa and Alfalfa orchard grass mixed, 1st and 2nd cutting, any amount. Bernville, Pa. 215-488-1965.

ProLasse 8%
All Natural Molasses Base Liquid Protein Make sweet feed with any P.T.O. mixer, From manufacturer. Wholesale, retail, dealer inquiries invited. 301-343-0343

Wanted to Buy - Large quantities of good hay. 516-288-4324.

For Sale - Alfalfa hay; alfalfa haylage 200 ton; corn silage 400 ton; in upright silos, unloader to take out. New Oxford area. Call 717-624-2086 before 9 A.M. or noontime.

Wanted - Corn or Hay Silage. J. Allen Dehmey, Middletown, PA 17057 Ph: 717-944-3069.

For Sale - High Quality Hay & Straw, delivered. Martin Bros., Olivet, Michigan PH: 517-543-1642.

Top quality hay, straw, oats, steer hay $40, per ton and up. Mulch hay, Call before 7 a.m. or after 7 p.m. 201-735-8389 or 201-735-4408, daytime 201-735-8865.

For Sale - Straw & Hay Samuel Shirk 717-285-5672.

For Sale - Alflafa, Alfalfa Timothy, Alfalfa Orchard grass, & wheat straw. 215-255-5211.

For Sale - Mixed Timothy hay and alfalfa hay, no rain, clean, Also 1030 Case tractor. Franklin Co. 717-532-6619.

For Sale - Nice 2nd cut alfalfa, $55 ton, good heavy oats, $1.50 bu. Andover, NY 607-478-8934.

For Sale - Good quality mixed hay, no rain. Jersey Shore, PA 717-745-3319. -

For Sale - Clover seed, home grown, Berks Co. 215-683-3094. Isaac Newswanger, RD1, Kutztown, PA 19530.

For Sale - Hay & straw, by the bale or ton. PH: 215-287-7878.

For Sale - Alfalfa hay, located near Lititz. Can deliver within 10 miles. 717-626-5438.

For Sale - Good 1st and second cutting alfalfa and mixed hay, bright wheat straw, pickup at barn or can arrange delivery, 215-298-2774.

AAtrex 4L-$8.67 gal., Bladex 4L $12.93 gal., Bicep $15.17 gal., MoCap 70#, Princep 4L $15.45 gal., Lasso $14.41 gal. Feb. Pay Electric Motors 5 HP $256. Prices subject to change 717-444-3447 Perry Co.

For Sale - High quality mixed hay & straw, No rain, good color. Bradford Co. Call 717-884-6311.

For Sale - Rye, $2 70 a bu. Also Rye straw, no rain, $60 a ton. Schuylkill Co. 717-385-3362.

Hay for Sale - $.75 bale or $50 ton. Donald Aurand, Rd 1 Box 214, Lewistown, PA, 17044 717-248-0449 Mifflin Co.

FEED & SEED

Buyer of shelled or ear corn. John J. Hoober, Inc., Gordonville, Pa. Ph. 717-768-8481 or 768-3216.

For Sale - Wheat straw, will deliver. Stump Acres, York Co. 717-792-3216.

For Sale - Oyster shells. Contact Nelson Weaver & Son, Inc., Lititz, Pa. 717-626-8538.

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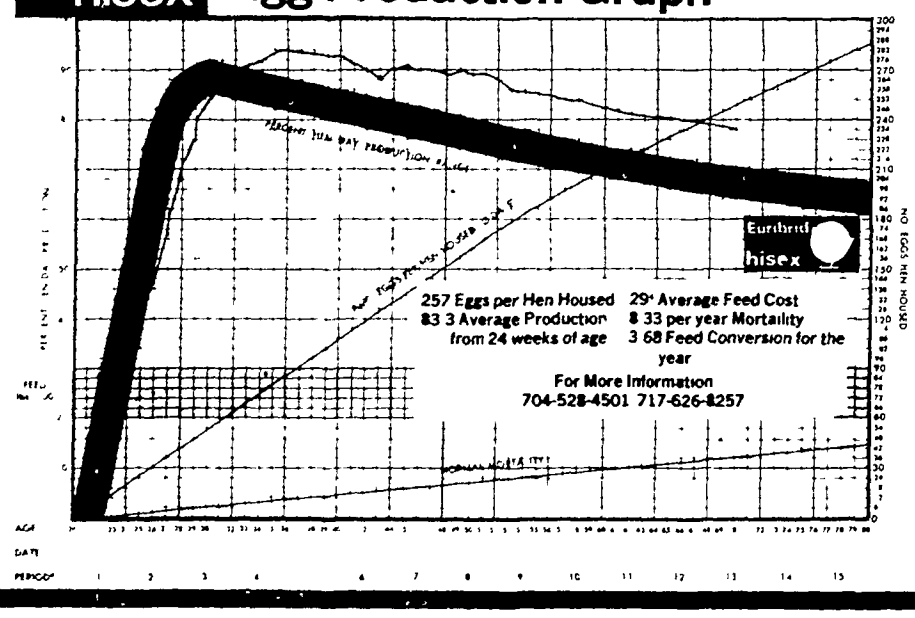
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HELP WANTED

Wanted - Farm help, man or couple for chores, 55 Holstein dairy with heifers in Tioga Co., PA. Pipeline milker, drop cleaner. Salary $165 per week, 10x55, 2 bedroom trailer & utilities furnished. 7 days a week, 1 week paid vacation (summer) No drinking. PH: 717-537-2545.

Management opportunity for mature individual able to take command. Needed in the producers service department of our modern egg processing & wholesaling facility. We are looking for an energetic & innovative individual with poultry management experience. Opportunities for personal growth & financial security. Customary benefits including Christmas bonus & profit sharing. Reply in confidence with resume & salary requirements. Write P O Box 366 J121, Lancaster Farming, Lititz, PA 17543

Ambitious worker wanted for 60 cow herd, 18,000M, average, modern tie stall with pipeline, also field work, mostly all late model equipment, modern 2 bedroom house with hot water heat, salary negotiable, references required, Roy Henry, Juniata Co 717-527-4474.

Person experienced in operating & maintenance of equipment on crop farm Housing & benefits available John A Johnson & Sons, Rt 2, Orefield, Pa 18069 215-395-2927

Young Christian married person for modern dairy farm with a progressive herd House, utilities, etc provided Lancaster Co Start March 1st Three references Write Box 366 L-81, c/o Lancaster Farming, Lititz, Pa 17543

HELP WANTED

Field Man Wanted - Excellent opportunity for young person on dairy farm, to start spring 1980, attractive salary, benefits, house available. Write Box 366 L-31 c/o Lancaster Farming, Lititz, PA 17543

Working herdsman for modern free stall and milking parlor. Must have experience and references. Top pay and usual benefits available. Send resume to Harmony Dale Farms, RD2, Box 331, Phillipsburg, N.J. 08865.

Someone to repair flat wooden roof of 18x60 silo, must have own insurances, 717-724-3012 bus., 724-1045 res.

Person experienced in operating & maintenance of equipment on crop farm. Housing & benefits available. John A. Johnson & Sons, Rt. 2, Orefield, Pa 18069. 215-395-2927.

Wanted - Manager-Operator for beef feeding operation. Would be responsible for all phases of the operation. Hope to develope into some type of joint venture or shares arrangement. Harford Co., MD. 301-836-3782 evenings.

WANTED:
Experienced Milker. Good Salary with House Tel: 717-696-1776 Call Collect. Hillside Farms, R7, Box 40, Shavertown 18708.

Experienced Herdsman for registered beef operation. Some field work. House, utilities, Blue Cross & Shield, Life Insurance & paid vacation. Call Don Homer 914-631-1154

Herdsman for Reg. Holstein modern tie stall barn, pipeline manure pump, auto. feeding, salary or salary and incentive, Chester Co. 215-932-9762

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Assistant Herdsman to work on 90 cow operation. Southern York Co House available with usual benefits.
For Appointment Call
301-996-2165
between 12:30
& 1:30 P.M.
717-993-6957
after 7 P.M.

HELP WANTED

Truck, tractor, combine operators for grain harvest, new JD combines, farm machinery experience, male or female, must be dependable, good pay & room. Wages negotiable, 6 mos. work, references. John Voigt, South Haven, Kansas 67140. 316-326-5255

Wanted - Man experienced in Vegetable & Fruit farming. PH: 609-561-5058.

Need Help, cows and or capital. Have new 12 unit parlor, 50 cows, 75 free stalls. Kencove Farms, RD1, Blairsville, Pa. 15717.

Responsible herdsman for small registered Holstein herd. Penn Gate Farm. Robert Gitt, Littlestown, PA 717-359-5168.

Wanted: Person to work full time on dairy farm. Field work and some milking required. House provided. 717-533-2322.

Help Wanted - Experienced person to work on Susquehanna County dairy farm. Milking and field work. Modern facilities and housing. References required. Call after 6 P.M. 717-434-2697.

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Position vacancy for someone to be responsible for managing the daily operations of the Dairy Production Research Center to include personnel management, development and implementation of procedures, maintenance and preventive maintenance of equipment and facilities, forecasting of supply requirements and coordinating the purchase of supplies Advise and assist researchers in planning work layout and insure that research procedures conform to research specifications Responsible for interpreting and complying with federal and state regulations concerning animal and dairy science. Oversee the maintenance of records pertaining to breed registry, production, health, reproduction, etc. Bachelor's degree or its equivalent in dairy or animal science or a closely related field and at least three years of related experience in dairy farm operations and dairy cattle management. Demonstrated managerial ability and a familiarity in experimental methods are essential. Master's degree highly desirable Send resume, cover letter and salary history to The Pennsylvania State University, Employment Division, 117 Willard Building, Box LF-19, University Park, Pennsylvania 16802. Application deadline March 1, 1980. Phone inquiries: Larry Pruss 814-863-0307

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HELP WANTED

Experienced person to work for farmer/cattle dealer, working with dairy cattle and general farming, also some truck driving, house available for small family. Lancaster Co. 717-653-5408

Wanted - Married person for Dairy heifer operation, York Co. Must be experienced in feeding, driving tractor or truck, no milking or slaping calves, free weekend arrangement. Newly decorated 4 bedroom house with all conveniences. Please apply in writing, Loggoor Farm, Box 145, Codorus, Pa. 17311.

Staff writer for weekly farm newspaper. Full time responsible position. Good salary and fringe benefits. Send resume to P.O. Box 366, Lititz, PA 17543.

Milking herdsman for modern dairy farm, herringbone parlor, 5½ day week, pleasant 2 bedroom apt., salary negotiable, depending on experience, interest in cows and desire for permanent position. Write with qualifications to Gaymere Farms, 5450 Stamy Hill Rd, Waynesboro, PA 17268.

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To work on turkey breeder farm in Adams Co. Three or four people needed, can be 1 or 2 families. Two separate houses are available. Good pay & fringe benefits offered.

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Person responsible for feeding cows with truck mixer feeder, also move cows to parlor & to flush barn. Ability to understand cows necessary. 301-239-7326.

Driver wanted for carpenter crew, will pay good wages. Stephen Fisher, R.D. 1, Box 174, Strasburg, Pa., Reservoir Rd.

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Person to work full time on dairy farm doing work of milking, calf raising, field work, mechanical work etc. Prefer young person to live in. Must have references & experience. 717-898-7689

Installer/service for dairy eq., some elec. - plumbing knowledge desired, will train, travel involved, NJ, DE. Jones' Svc. 609-261-5346

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Person w/experience working w/livestock to manage large breeding operation of small animals. (Hampsters, Gerbils, Guinea pigs, mice, etc.) Good pay, benefits, apply in person.

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1977 Wolverine gooseneck trailer combination $14,000.00

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'68 26' steco dump trailer, 54" sides, coal chute, good tires, good condition $6900 firm. 215-257-5986

For Sale - 8' x 16' stake truck - steel dump body, 8' x 16' heavy duty all steel dump body with 3½' fixed sides. Delivery available. Schuylkill 717-345-4109.

For Sale - 1963 B-61 Mack single axle truck, recently overhauled engine, $3500 or best offer. Also 2 flatbed trailers with grain sides, 32' & 36' length, asking $2000 ea. 717-249-8451.

For Sale - '74 Ford pickup, F250 Model. Good condition, $600. PH: 717-532-8601.

For Sale - 68 Chev. series 80 COE 427 5-2, air brakes, 21 ft. flat bed, needs work, make offer Juniata Co. 717-734-3619.

For Sale - 64 Int. ¾ ton 4x4 flat bed, Chevy engine, inspected, body rough, $800 or offer, 717-442-9012 Lancaster Co.

6 Vans, 3 Reefers, 40-45' $3500.00 UP.... 1975 GMC New 15' Grain Dump $9500.00 Dia REO 450 Tandem Dump 15' Runs Good $3500.00 71 White C&C 4000 Diesel Tandem 12' CA $12,500.00 1974 IHC Paystar 5000 318 PS 44R. Jake C&C 200" CA. $21,500.00 70 Ford LTS 8000 Tandem Dump 225 Cat. Good $13,500.00 Trade, Finance 814-793-2829 Curry Supply, Martinsburg, Penna.

1968 F-750 Ford dump, 30,000 GVW, fair to good shape, $3300. 717-741-1210, York, Pa.

'79 Chev. Suburban, 350, Scottsdale, Auto, Air, AM/FM, Zeibart, low mileage, Lanc. Co., 717-442-4393.

For Sale - 1970 GMC 16' van, 32,000 GVW, V6, runs good, $2600, 201-852-9109.

Freuhauf 40 ft. stock trailer, split tandem axle $1895; GMC 1970 model 3500 dual wheel cattle truck with 10 ft. body, new paint, ready to go, $2395; Utility trailer, single axle, with 8x12 ft. flat bed $750, 201-859-2616.

For Sale - 1977 Ford pickup, 4 WD, ¾ ton, 4 speed, AM/FM radio, PS & PB, 4 new tires, must sell $5500, 717-273-2331.

Hay body, 26' flat, wheel wells, 3' stake sides, 9' cab rack welded steel frame, tongue & groove deck & sides, $1200. 717-745-3543.

For Sale - 1972 Ford pickup, V-8, 3 spd., new tires, needs tailgates & muffler, $675. Lebanon Co. 717-865-3488.

For Sale - 1975 Chevy ½ ton pickup, 4 x 4 custom deluxe 350 4 spd., new brakes & inspection, AM/FM/tape, topper, excellent shape. 717-733-0139.

For Sale - 1973 IH 2050A Fleetstar, 10 wheeler, new diesel engine, 5 x 4 trans., live tandem, PS, 20' grain body w/hoist, 48,000 GVW. 717-697-1366 after 6 P.M.

For Sale - 750 tilt cab Ford truck with PTO, V-8, 5 spd. trans., 2 spd. rear, PS, $1400. Lebanon Co. 717-865-3488.

For Sale - 1976 Int. 1600 series field sprayer truck, 30 ft. boom with hyd. driven pump, 800 gal. poly tank, 18,000 miles, very good condition $11,000, 717-259-0312 or 259-0067.

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1978 Ford 150 Super Cab Pickup	$5295
1978 Dodge 150 Club Cab Pickup	$5295
1978 Chevy C-20 9-pass. Suburban	$4995
1978 Ford 150, 6 Cyl., Auto	$4695
1978 Dodge 150 Adventurer Pickup	$4695
1978 Ford 150 Pickup, 4 Speed	$3995
1978 Ford 150 Pickup, 6 Cyl., Stick	$3995
1977 Chevy Pickup With Cap	$4995
1977 Ford 150 Pickup, 4 Speed	$3995
1977 Ford 150 Super Cab Pickup	$3495
1977 Chevy 9 Pass. Suburban, Loaded	$5995
1977 Ford Courier, 4 Cyl., 4 Speed	$3895
1977 Ford ¾ Ton Pickup	$5195
1977 Chevy ElCamino, Auto	$3695
1976 Ford With Slide-In Camper	$3995
1975 Chevy ¾ Ton Pickup	$3995
1975 Chevy 1-Ton Dump Truck	$5595
1974 Toyota Pickup, Auto	$2995
1974 Chevy Pickup With Air	$3495
1974 Int. Pickup with Cap	$2995
1973 Chevy Pickup, Like New	$2995
1969 Chevy Pickup With Cap	$1595
1966 Ford F-600 Dump Truck	$3495

4 WHEEL DRIVES...

1979 Jeep CJ-7, Loaded	$6495
1979 Blazer, 4 Speed, 500 Miles	$6895
1978 Ford 150 Pickup With Cap	$6695
1978 Bronco, V8, Auto	$6995
1978 Ford ¾ Ton Pickup, 4 Speed	$6595
1977 Dodge 150 Club Cab	$4995
1977 Dodge ¾ Ton Club Cab With Plow	$5895
1977 Ford 150 Pickup with Air	$6295
1976 Chevy Pickup, V8, Auto	$4495
1976 Blazer, V8, Auto	$5495
1975 Blazer With Air	$4995
1975 Blazer with Plow	$5495
1972 Dodge Utility Body, 4 Speed	$3295
1972 Jeep Wagoneer, Auto	$1995
1970 Blazer, V8, Auto	$2895

MIKE RHODES & CO.
Rt. 663 & Swamp Pike, Gilbertsville, Pa.
(215) 327-1380
or toll free 800-362-7655

TRUCKS

J R Opp Co Custom Truck bodies. R1, Muncy, PA Ph 717-546-3397

Energy Hyd. truck hoist Sales & Service, Anderson's Repair Shop, Rd 1, Felton, PA 717-244-2039.

For Sale - Bulk feed truck, 1973 65 series Chev., with 15 ton body, excellent condition, 302-856-3121.

For Sale - 1971 IH loadstar 1600, 20' stake body, 2 speed rear. 215-377-4549

AUTOMOBILES

For Sale - 1973 Opel Monta, 4 speed, real sharp $1550, 717-273-2331.

TRUCKS

For Sale
71 Ford Cattle Truck, cabover, 18 ft bed with new floor, rebuilt engine, good condition.
$4500
215-932-8836

AUTOMOBILES

For Sale - 1974 Ford Mustang II, Mach I hatch back, V6, 4 speed, air, PS, PB, new paint, approx. 65,000 original miles $2600, 215-327-0417.

1977 Mercedes 300 Diesel Sun roof, Stereo, $15,000.00 1974 Mercedes 240 Diesel, Air, Auto, PS PB $8500.00 1979 Rabbit Diesel 7000 Miles 4 Dr. Trade, Finance, 814-793-2829 Curry Supply Curryville, Penna.

For Sale - 1977 LTD, red, very good condition. 717-456-5148 after 6 P.M.

Jack Will Pay You 10¢ A Mile* To Test Drive Any One Of His 175 New 1980 Dodges With The New Chrysler Corp. Guarantees!

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2. Guaranteed No-cost Scheduled Maintenance
3. Guaranteed No-cost Amoco Motor Club benefits

PLUS A $50.00 TEST DRIVE OFFER

Stock No 7611
BRAND NEW 1980 DODGE OMNI 2 + 2 HATCHBACK. Black with saddle tan interior FRONT WHEEL DRIVE 4 speed manual transmission steel belted radial tires, AM FM radio tinted glass electric rear window defroster bucket seats
$5383*

Stock No 7535
BRAND NEW 1980 DODGE OMNI 4 DOOR HATCHBACK. Burnished silver with black vinyl bucket seats tor queflite radio tinted glass electric rear window defroster, radial tires **FRONT WHEEL DRIVE.**
$5268*

Stock No 2034
BRAND NEW 1980 DODGE DIPLOMAT 4 DOOR SEDAN. Burnished silver metallic with red cloth & vinyl interior Torqueflite transmission, 6 cylinder power steering, white sidewall radial tires
$5246*

Stock No 5012
BRAND NEW 1980 DODGE ST. REGIS 4 DOOR SEDAN. Light cashmere with tan cloth & vinyl interior with center arm rest Light package tinted glass torqueflite transmission electric rear window defogger air conditioning body side tape stripe AM FM radio, white vinyl roof white wall radial tires
$6772*

Stock No 2033
BRAND NEW 1980 DODGE DIPLOMAT 2 DOOR COUPE. Light tan with tan cloth & vinyl interior 6 cylinder automatic power steering landau vinyl roof conventional spare tire, white sidewall radial tires
$5246*

Stock No 7005
BRAND NEW 1980 DODGE CHALLENGER 2 DOOR SPORT COUPE. Bright silver metallic and flat black two tone paint, cloth & vinyl plaid bucket seats road wheel package power steering 5 speed manual transmission 260cc engine radio raised white letter radials and many many Challenger extra features
$6886*

Stock No 1056
BRAND NEW 1980 DODGE ASPEN 2 DOOR COUPE. Frost blue metallic with blue cloth & vinyl interior 6 cylinder engine conventional spare tire radial tires
$4497*

Stock No 6020
BRAND NEW 1980 DODGE MIRARA SPECIALTY 2 DOOR HARDTOP Frost blue metallic with blue vinyl bucket seats power steering automatic radio tinted glass deluze wheel covers white sidewall radial tires
$5999*

Stock No 1052
BRAND NEW 1980 DODGE ASPEN 6 PASSENGER STATION WAGON. Mocha brown metallic with tan vinyl interior 6 cylinder radial tires
$4847*

UP TO $700 IN CASH REBATES AVAILABLE ON SELECTED 1979 DODGE CARS & TRUCKS

Stock No 0630
BRAND NEW 1979 DODGE W 150 115 Wheel base Sweptline pickup 318 engine, standard transmission, power steering medium cashmere metallic
$6002*
$700 REBATE TO PURCHASER OF THIS TRUCK

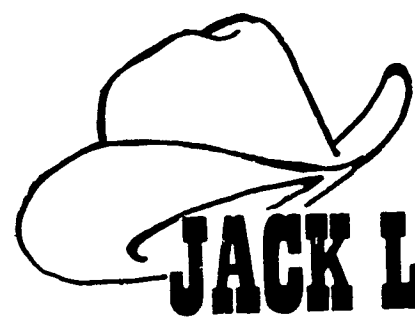
Stock No 90499
BRAND NEW 1979 DODGE W-150 FOUR WHEEL DRIVE POWER WAGON. 8 Sweptline 225 six cylinder automatic power steering, quad headlamps 7 00x15 eight ply mud and snow tires Sable Sunfire metallic with saddle tan interior
$5812*
$700 REBATE TO THE PURCHASER OF THIS TRUCK

Stock No 90413
BRAND NEW 1979 DODGE W-150 FOUR WHEEL DRIVE SNO-FITER.. White with red vinyl interior 360 V 8, 4 speed increased cooling 63 amp alternator 70 amp battery low mount mirror rear step bumper clearance and ID lights plow lights quad headlamps power steering & brakes, Snow Commander package with power angling blade (up down left right)
$7324*
$700 REBATE TO PURCHASER OF THIS TRUCK

Stock No 90750
BRAND NEW 1979 DODGE LITTLE RED EXPRESS TRUCK. 360 V 8 automatic transmission power steering & brakes oil pressure gauge AM FM Multiplex stereo radio quad headlamps, Adventurer package convenience package Little Red Truck package Aramid radial tires
$5389*
$300 REBATE TO PURCHASER OF THIS TRUCK

Stock No 90630
BRAND NEW 1979 DODGE W-150 FOUR WHEEL DRIVE PICKUP. Light tan with saddle tan interior 318 engine power steering 6050 GVW package
$5946*
$700 REBATE TO PURCHASER OF THIS TRUCK

Stock No 7077
BRAND NEW 1979 DODGE COLT 2 SEAT STATION WAGON. Automatic 2600cc engine AM radio 165SRx14 white sidewall radial tires Canyon red
$5991*
$400 REBATE TO PURCHASER OF THIS CAR



• License, fees, taxes and freight not included
Freight figures as follows
• Omni - $234 • Colt - $119 • Aspen - $253
• Diplomat - $254 • Mirada - $254
• St Regis - $288 • Ramcharger $288
• W-150 $288 • W-200 - $288
• Challenger - $119 • Little Red Truck - $268

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JERSEY SHORE, PA
Phone (717) 398-1590
detroit CONNECTION

NOTICE

Wanted - Leaving for Florida in few weeks, can take small load down or back, 215-987-6038.

HOUSEHOLD GOODS

For Sale - Kenmore sewing machine with cabinet, good condition $75; Pine corner cupboard, excellent condition $225; 45 watt Zenith console stereo $250; GE Refrig. 15 cu. ft., 1 yr. old, harvest gold, $225, 717-244-6114.

NOTICE

FIELD RENT BIDS

Sealed bids will be received until, and will be publicly opened at 2:00 P.M., Tuesday, February 19, 1980 for field rental of good farm land at the following sites:

Willow Street Vo-Tech School - Approximately 41 acres

Brownstown Vo-Tech School - Approximately 42 acres.

Bid forms may be obtained from the following:

Mr Irvin Shelly, Principal Brownstown Vo-Tech School, Snyder & Metzler Roads, Brownstown, Pa., 17508 Phone (717) 665-7700 (For Brownstown Property)

Mr. John Riddell, Principal Willow Street Vo-Tech School, 1730 Hans Herr Drive, Willow Street, Pa 17584 Phone (717) 464-2771 (For Willow Street Property)

Or Mr. Thomas Bigler, Assistant Business Manager, Lancaster County Vo-Tech Schools, 1730 Hans Herr Drive, Willow Street, Pa. 17584 Phone (717) 464-2771 (For Both Properties)

Area Vocational-Technical
Board for Lancaster County

PETS

"THE FARMER'S DOG", best book training working dogs, illustrated. 162 Pages $11.95 "GOOD DOG" Basic Training book for all breeds $10.95 "SHETLAND SHEEPDOGS" $7.95 SPECIAL! Above 3 - Hardcover books $26.95 Postpaid. Diamond Farm Book Publishers, Dept. LF, Box 266, Alexandria Bay, NY. 13607.

For Sale - AKC Registered Collie pups, perfect Collie markings. Franklin Co. 717-328-2458.

For Sale - AKC Irish setter puppies, Ready to go, Cute and adorable, $75, 717-297-3854 Bradford Co.

PETS

"THE FARMER'S DOG", best book training working dogs, illustrated. 162 Pages $11.95 "GOOD DOG" Basic Training book for all breeds $10.95 "SHETLAND SHEEPDOGS" $7.95 SPECIAL! Above 3 - Hardcover books $26.95 Postpaid. Diamond Farm Book Publishers, Dept. LF Box 266, Alexandria Bay, N.Y. 13607.

Wanted to Buy - Pair Great Pyrenees (puppies-adult) for livestock protection call Pattie 215-274-8536.

For Sale - Purebred Border Collie puppies. 215-445-6026.

CASH FOR PUPS

I need Purebred and extra cute mixed litter lots, 6 to 8 weeks old Clean and healthy for resale as house pets Contact "Jo Jo The Dogman" at Roots Farmers Market, RD1, Manheim, PA. Every Tuesday 6 p.m. to 9 p m. (No Phone Calls)

WANTED TO BUY

Puppies, 7 to 9 weeks old, in litter lots. Pure breeds and half breeds. Cash money paid. Will pickup every Wednesday For resale in my pet shop. Write to Charles Hackett, 3743 N. 5th Street, Philadelphia, PA. 19140 or call before 7 p m Mon., Tues. & Thurs only 215-229-0449, Give breed-age-color when writing Also some kind of direction Thank you

MISCELLANEOUS

For Sale - 1 Miller and Anderson Irrigation System. 1800 Ft 3, 4, 5 inch pipe. Price for quick sale, $2,000. Call 1-301-387-5486.

For Sale - Tabs, suitable for driveway resurfacing, approx. 4 to 5 ton load. Coverage approx. 126' long, 8' wide. 10 wheel dump truck load, $125 C.O.D. A & B Trucking, Delta, PA. 717-456-5743.

For Sale - Buggy, roller, bearings, good condition $500, Henry L. Fisher, Box 174, Rd 1, Strasburg, PA 17579

MISCELLANEOUS

For Sale - 30x60 Tobacco shed. Call 717-755-6391.

For Sale - Firewood, some locust $50 pickup load. 717-687-7144 weeknights after 5:30.

For Sale - Belsaw circular and chain saw sharpener in good condition, also sharpens knives, scissors, chisels, etc. John L. Fisher, 187 Cattail Rd., Gordonville, PA 17529.

Wanted - Horse drawn sleighs and buggies, please state price, 914-434-7560.

Woodburning stove, like new with fire brick, holds 36" logs, $200 or best offer. 717-859-1866.

For Sale - 21 cases of staples for Spotnail Stapler, 12,000 per case, 1 1/8 long 7/17 crown $23.00 per case, will deliver, Henry D. Byler, Rt. 2 Box 328-D, Dover, DE 19901.

Save your valuable cows, groove your own concrete, call toll free outside MD 1-800-638-3660, inside MD 301-791-2143.

Wanted - 22 used church benches. 11' long (more or less) in good condition. Write stating price, measurements, age and condition to Wilmer G. Martin, R.D. 2, Andover, NY 14806, or Ph 607-478-8934.

1 - Multi-color large Sofa - excellent condition - 3 years old - $125.00
1 - Large Dog Box - like new - $50.00
Call Area Code (215) 678-3253.

For Sale - Early Conestoga freight wagon, $1100. Old wooden dump cart, $150. Lancaster Co. 717-392-8644.

For Sale - To be torn down, combination corn barn, implement shed & cattle barn. 60 x 60, 35' high at peak, lots of good heavy timber. 717-838-1529.

For Sale - Coleman 2 pass rotary dryer with modulating gas or oil fired main burner, oil fired after burner, excellent condition. Ph days 7 a.m. - 5 p.m. 717-292-1411, evenings 6-8 p.m. 717-846-2644.

For Sale - Three 1 ton chain hoists, $75 ea. York Co. 717-792-9930.

For Sale - THD Wisconsin-electric start with direct coupled hydraulic pump, valve & line strainer, used on dump trailer, low time since overhaul, $550 or best offer. York Co. 717-792-9930.

For Sale - 5 government surplus railroad car tanks (tanks only), approx. 10,000 gal. 717-859-3118.

For Sale - 1 used gasoline pump. Call 717-442-4183.

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NEW & RECONDITIONED
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(301) 358 9700

MISCELLANEOUS

For Sale - Slab wood, 10 wheel dump truck load, $125 C.O.D. A & B Trucking, Delta, PA 717-456-5743.

For Sale - Firewood, seasoned oak and other hardwood. $75 cord. 717-569-7397 or 717-653-3243.

For Sale - Aluminum windows w/screen. Awning window & basement sash. Cast iron butcher kettles & doors. Copper kettles, all sizes. Jacob E. Fisher, R3 Quarryville, PA 17566

MEAT EQUIPMENT: Band saws, grinders, slicers, tenderizers, splitting saws, coolers and track scales, Gerry Grundy, Doylesburg, PA on Rt. 75, 200 yds. N. of Rt. 274. Open Sat. & Sun. 10 a.m.-4 p.m. 717-349-7654 or eves. 215-549-7584.

Quartz battery clock movements. These movements fit our ready bored and sanded walnut plaques. Also numeral and hands available. Wholesale or retail. Contact M. & E. Woodcrafts, 2700 Willow Street Pike 17584. Phone between 12 and 5 P.M., 717-464-4155.

For Sale - Sawdust, 10 wheel dump truck load, $105 C.O.D. A & B Trucking, Delta, PA 717-456-5743.

Wanted to Buy - Large quantities of cord wood. 516-288-4324.

Wanted - All kinds of scrap iron & scrap equipment. Also copper, brass & battery's. Call 215-679-6663 after 3:30.

Dry Oak delivered, cut to length for your stove. At reasonable prices. 215-445-6427.

For Sale - Mulch, 10 wheel dump truck load, $165 C.O.D. A & B Trucking, Delta, PA 717-456-5743.

Impotence! Causes & remedies! $1.00, Genie, Box 4090 LF, Yuma, AZ 85364.

3 MODERN TOKHEIM GAS PUMPS
• To replace new would cost $5400.
BUY ALL 3 FOR $2100
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Gilbertsville, Pa
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Old Silver Coins, any amount paying top dollar.
Also old flooring, old doors, old shutters, any old furniture.
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WE'RE GROWING BETTER

REAL ESTATE

Farm, York Co., 2½ story home, large barn, 33 acres, owner financing. Value Real Estate. 717-246-1676.

WANTED TO BUY - General farm, 50 to 100 acres of relatively level land or Gently rolling, preferably from owner in Shrewsberry - New Oxford or York area. Buildings must be back off road and in good condition. Replies kept confidential. Include price and description of buildings and land. Write Box 366J-120, c/o Lancaster Farming, Lititz, Pa. 17543.

For Sale - 91 acre modern hog & beef farm. 215-488-6822.

117 Acre Farm For Rent - Cumberland County, bank barn, silo, hog building, 11 room house. PH; after 6 P.M. 717-423-5276.

Country Estate, rancher, 3 bedrooms, new barn, 5 acres. Value Real Estate 717-246-1676.

For Sale - Dairy Farm, approx. 58½ acres with stream located in beautiful Lykens Valley, Dauphin Co., Gratz, PA, buildings include barn, 3 silos, steel equipment shed, other buildings. House in need of repairs. Write Lynn Hand, P.O. Box 68, Lykens, PA 17048, 717-453-7153 9:30 a.m. - 5 p.m.

JEFFERSON CO. N.Y. DAIRY CAPITOL OF THE NORTHEAST - The area's Top Producing Registered Holstein Dairy complete with full line of machinery, outstanding residence and farm buildings consistent with the pride of a long established reputation for top production. This is our farm buy of the year at $275,000 with owner financing. Realty World Kemp, for appt. only, Colin Kemp, slsp. 788-4178; 145 Clinton St., Watertown, N.Y.

Wanted to Buy - Dairy farm in Franklin Co. Under $100,000. 70% acres tillable. 717-352-3736.

Wanted to Buy preferably from owner, approx. 60-100 acres in Oxford area or lower Lancaster Co. Include condition of buildings & description of farm ground. Also include price. Write Box 366 R-81, c/o Lancaster Farming, Lititz, PA 17543.

NEW LISTING ... Broiler Farm ... 34,000 Broilers ... nice, 4 bedroom Farm Home .. Fireplace ... Good location ... Neat outbuildings ... Call HELEN BRYANT 749-8153.

NEW LISTING ... Broiler Farm ... 54,600 Broilers ... Remodeled 3 bedroom Farm Home ... 30 Acres of which Approx. 21 acre lightly wooded ... Call CLYDE BRYANT 749-8153

WE HAVE OTHER FARMS AND LAND ... CALL US!!!
Helen Bryant 749-8153 ... Clyde Bryant 749-8153
GENE DUNN REAL ESTATE
214 Hazel Ave.
Salisbury, Maryland 21801
(301) 749-8833

For Rent - 2 dairy & grain farms, 280 acres, 180 tillable, rest pasture and woods, near MD line, milk tank pipeline & milkers, grain tanks and dryer included, new stand of alfalfa hay, remodeled 5 bedroom home, or taking sealed bids on land 301-343-0722

REAL ESTATE

For Rent of Sale - 35 acre dairy farm near Martindale, Lancaster Co. John M. Sauder, RD #1, East Earl, Pa.

JUNIATA COUNTY
172 Acre Farm - 150 Tillable 8 Room House - Modern conveniences 45 + 90 Barn plus 32 + 90 loafing Other large buildings Road Frontage Financing available if necessary. Phone 717-535-5530..

Wanted to Rent: FARMLAND for Spring 1980. Top prices paid for tillable acreage anywhere in Berks or Lehigh County. 215-756-6259.

PERRY COUNTY FARM - 75 ACRES, 60 tillable. Old 2 story log home. Coal HA heat. New well. 40 x 60 4 stall barn. Spring on property. 25 x 25 Steel farrowing building. Bath house and barn on stone foundation. Nice location. Asking $89,500. Call Agent Wayne Hartzell, 717-567-3266 of Chas. Adler & Son, Inc., Realtor, 717-238-0481.

For Sale - 1977 Shopmade 8 ton dual axle, 20 ft. tagalong Lowboy 215-779-5347.

2 Farms consisting of 120 acres of very fertile land, 2 sets of buildings for sale by the owner, John Strawbridge, 301-996-2022.

For Sale by Owner - **Tract #1** - 2¾ acres with 2½ story 10 room aluminum siding dwelling, full bath & attached laundry room, oil fired hot water heat, full basement, well water with pressure system, barn with horse stable & 2 bay garage. Make offer. **Tract #2** - ¾ acre with 2½ story 8 room aluminum siding dwelling, fully insulated with full bath & laundry room, oil fired hot water heat, well water with pressure system, 8 x 10 storage shed. Make offer. These properties are located just outside the borough of Denver with nice country setting. For appointment Ph 215-267-3209, Irvin B. Martin, R.D. 3, Denver, Pa. 17517.

For Sale - 319 acre Blair Co. Farm, 60 acres good & level tillable acres, remaining timber land, limestone ground, good stream, 2 cement 100x40 block buildings, 9 room house, completely remodeled, hot water oil fired heat, walk in cooler in 2 story 25x30 building, 1 wooden 40x100 building, Melvin Reese, 814-684-3288 after 7 P.M.

LEASE QUALITY DAIRY CATTLE
Various plans available.
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Dairy Farm Leasing
1700 Dupont Ave. South
Minneapolis, Minn. 55403
612-377-1489

Farm For Sale by Owner - 110 acres, 90+ tillable, Union Co., Pa. Land is level to gentle southern slope. All in high state of cultivation. Three bedroom, 2 bath solid 2 story frame house. New machinery shed & corn crib. Large first mortgage available. 717-568-7271.

Wanted - Fruit or vegetable farm, 75 to 150 acre range, others considered. Must have established or strong potential for road side market and you pick. Write Box 366 J-119, c/o Lancaster Farming, Lititz, Pa. 17543.

FARM FOR SALE - 320 acres, Scotland Co. Mo. Good Buildings, modern house, well improved. ½ farm half, the rest in hay and pasture Would sell on contract If interested, write to Paul E Baker, Box 217, Cantril, Iowa 52542

REAL ESTATE

For Sale by Owner - 106 acres (45 tillable) stone house, no barn, located Lancaster-Lebanon County Line. $2200.00/acre. 215-267-5012.

For Sale - Modern egg farm, 30,000 layers, 2 cage units, automatic feeding, cable cleaners, process your own eggs & get top dollar with established markets. For details phone 412-459-9110.

For Rent: 128 Acre Farm, 4 miles from Hershey. Approximately 70 acres tillable and 40 pasture. House is four bedroom, 2 fireplaces, storm windows and siding. Also, 3 bedroom tenant house, adjacent 3 acres pond, barn and creek. Will consider sale. Call 1-717-652-2834.

Wanted - One farm with a milk jugging store. Call after 7 P.M. 215-635-2298.

Wanted To Rent - Dairy farm with option to buy. Will upkeep buildings. Stanchion barn preferred for 40+ cows. Adams, Cumberland, Perry, Juniata, Dauphin, York, Lancaster, Lebanon, Berks counties. Write P.O. Box 366 J-115, Lancaster Farming, Lititz, PA 17543.

For Sale - Perry Co. 1-12 acres wooded lots, approved. 717-438-3115.

For Sale - 221 acre farm, 180 tillable, bank barn, house, spring. 717-438-3115.

Armstrong Valley, Dauphin County, 20 miles North of Harrisburg. 90 acre general farm, of which approx. 65 are tillable. Large barn. Good, 4 bedroom house. Has stream, semi-seclusion and beautiful view.
JCT Realty, Inc.
Real Estate
Millersburg, Penna.
Salesman: Don Miller
717-896-3252

40 acres, Adams Co., Broiler and Hog Farm Broiler House cap. 14,000 plus auto. equip., New farrow building & implement shed, Nice 2½ story home with summer house, fairly level land. H-2933 $160,000. Contact Dan Rodgers at Key Real Estate, 108 York St., Hanover, Pa. 17331, Phone 717-632-6400.

York County. 32 acre farm, 4 bedroom frame house, barn and other out buildings Stream and pond. Asking only $78,500. BAUGHMAN REALTORS, 717-741-4671 or 717-862-3869.

For Sale - 20 acres, 4 bedroom house, bank barn, farrowing house, 8 miles from Shippensburg, $85,000, mortgage can be assumed. Century 21, Lincoln Assoc., Chambersburg, 717-264-3238, Bill VandeMerwe 717-264-3537.

Farm for Sale by Owners - in Middlesex Twp., Cumberland Co., 170 acres, approx. 130 acres tillable, 2 miles from PA turnpike I-81 & Rt. 11, dwelling and buildings in good condition, 1 mile road frontage. 717-243-5495, 717-243-5498 for inspection appointment.

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For Rent - Barn, horses or steers $200 per mo Glen Rock area 717-235-3563

REAL ESTATE

For Sale - Brick two story farm house on 100' x 300' lot, 1 mile from Shippensburg. Phone 717-532-7590.

BEDFORD COUNTY, Pa.- Mutton, Ham, or Beef 96A rolling general farm, 40A tillable, large chicken house, bank barn, 2 story frame home. Asking $85,000, CA Brandt Real Estate Bedford, Penna. 814-623-1159.

219A Mountain Tract with secluded rustic 2 bedroom home, small barn, 20A open, stream, some road frontage, & views. Asking 138,000. Call CA Brandt RE 814-623-1159.

165 Acre Tract
In Lebanon Co. near Lancaster Co. line, along Rt. 322, some tillable, some woodland, $275,000. For more details call.
Fisher Real Estate
717-273-3745

For Rent - 300 acre farm w/100 cow free stall bank barn, 5 silos, double 6 Herringbone parlor, machine storage, 40x80 shop, 200 extra acres available. 4 bedroom frame house w/alum. siding, wood burning stove w/electric heat, 2 car garage. Stream thru pasture, good springs. By Owner. Write Box 366 R-72, c/o Lancaster Farming, Lititz, Pa. 17543.

Wanted to buy - operating dairy farm in Blair, Centre, Huntingdon or Juniata Co., 150+ acres, stanchions for 40+ cows, bulk tank, silos, good house and buildings, April 1 possession. Write Box 366 R-82 Lancaster Farming, Lititz, PA, 17543.

For Sale - Dairy Farm by owner. Cumberland Co. 717-776-3402.

700 acre dairy farm, pipeline, 173 stanchions, 3 Harvestores, machinery, 100 cows, $370,000. 80 cows, 200 acres, machinery, modern home, $275,000. 315-942-4824

Dairy Farm For Sale - Huntingdon County, 140 acre farm, cattle & machinery, 32 head Holstein cattle, mostly Registered. Complete line of modern farm machinery. 60 tillable acres, 25 acres pasture with stream running through, remaining wood lot. Lots of handy ground available for rent Terms available. Selling due to bad health 814-542-2949.

For Rent - 67 acres with barn & silo on Rt. 72 2 miles North of Manheim. 717-299-0421 between 9 & 5.

Wanted to rent this Spring - Dairy farm for experienced dairyman with cows and equipment. Prefer Central Pa. 717-345-8939.

Grain storage, 8 large silos, railroad siding, 1½ acres. Call for details, Value Real Estate 717-246-1676.

76 acres productive farm near Shippensburg, 2 miles from I-81 exit, 7 room house with oil hot water heat, 1 & ½ bath, bank barn and other buildings, 717-532-2601.

Wanted to Buy - Young farmer interested in buying farm 100 acres or more in Northern Harford, NE Baltimore Co., MD, Dairy, beef or hog, stocked or unstocked. 301-692-6222 after 6

Wanted to Rent - Young farmer interested in tillable acreage, N. Harford, NE Baltimore Co., MD, S York Co., PA. 301-692-6222 after 6 p.m.

NEW YORK FARMS - Bare or stocked and equipped Write or call COLLECT for complete details Atkinson Real Estate, Inc , 93 E Main Street Gouverneur, New York 13642 Tel. 315-287-1310

REAL ESTATE

OWNER RETIRING - 179 acre Modern dairy farm. North Franklin County, 5 bedroom house, tenant house, 2 barns, 2 farm ponds. Herd negotiable. $2,180 per acre.
RAISE BEEF OR HORSES on 114 acres, 1 mile creek front, pastures, woods plus 90 tillable acres, 3 bedroom house, bank barn. Central Franklin County. $1,490 per acre.
DILLARD REAL ESTATE
11B East Seminary St.
Mercersburg, PA 17236
PH: 717-328-5532

BUCKS COUNTY - Automatic Veal Operation for 300 calves in new 40x155 Pole Barn, Bank barn can hold another 100 calves. Both barns have automatic feeders, ionators, climate control, buried manure tanks, etc. Lovely 200 year old stone colonial house on 61 level acres. Could be converted to horse, pig or goat farm... $350,000.00 STROUT REALTY, INC., 215-766-8839.

Wanted to Rent - Young farmer wishes to rent tillable acreage in Dauphin-Cumberland Counties. Prefer long term lease. Write P.O. Box 12, Dalmatia, Pa. or call 717-758-3252.

207 acre general farm, 5 minutes to Williamsport, PA, 1/3 tillable, balance in timber, 2 streams, large bank barn with 3 support buildings, small orchard, city water and 4 bedroom home, $225,000 or will divide, attractive owner financing. 717-323-7500 or 301-366-3832.

PERRY CO., New Bloomfield, 100 Acre Farm (85 Acres Tillable & Pasture), 3 bedroom Rancher, bath, oil heat, barn, many other buildings, silo, $134,500.
JUNIATA CO., Thompsontown Area, 50 Acre Hog Farm, 260 head fat hog finishing house, 60 sow farrowing house, 10,000 chicken (layers) cage house, 9 rm. 2 sty. home, 5 bedrooms, 1½ baths, ASKING $169,000.
JUNIATA CO., Mifflin, Flourishing Tavern with Restaurant & Liquor Licenses, 2½ sty. building, large parking lot, Good Investment, $68,900.
PERRY CO., 1½ Acres, Furnished 2 bedroom cabin, bath, gas heat, hunting rights on several hundred acres, would make perfect recreation retreat or retirement home, ASKING $28,500.
PERRY CO., Liverpool Area, Handyman Needed, 1 Acre, Furnished 2 bedroom cabin, ASKING $11,000.
POTTS REAL ESTATE
2010 Market St.
Camp Hill, Pa. 17011
Ph. 717-761-4185

FREE CATALOG- Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes, and businesses. Write Dept. LF-2, WEST REAL ESTATE AGENCY, INC., 2728 Murray Ave., Pittsburgh, Pa. 15217.

PRODUCING DAIRY FARM

Near Towanda & Troy, Pa.; this farm is currently in full dairy production with approx. 50 cows which are available for purchase along with equipment; large barn and extra outbuildings are a plus for this farm; 3 concrete silos; 9-room & bath home; only 2 miles to Agway Feed Store. No. A-7816. WEST REAL ESTATE AGENCY, INC., Office. 111 Main St., Troy, Pa. 16947, Phone. (717) 297-4046 or 297-2777.

76 acre productive farm near Shippensburg, 2 miles from I-81 exit, 7 room house with oil hot water heat, 1 & ½ bath, bank barn and other buildings, 717-532-2601

REAL ESTATE

Dairy Farm For Rent - Franklin Co., approx. 67 acres, limestone soil, 7 room brick house, 38 stanchions, bank barn, 2 silos (1 trench, 1 upright) April 1 possession, 516-423-6916.

Several farms located south of York with good crop acreage, remodeled house, garages, barn, excellent opportunity for investment. (Ad #4156 & Ad #4102). Call Brandt Real Estate, 717-767-6551.

For Sale - 343 Acre Dairy, sloping land with pasture & woodlot, 70 tie stalls, pipeline, 800 gal. tank, modern barn, two silos, machinery shed. Very nice home. By owner. Box 152 RD1, Rome, PA 18837 717-247-2885.

For Sale - Butcher Shop and Large Double house in Campbelltown, Lebanon Co. Shop equipped for cattle slaughtering and processing, Federal Inspection. For more information call 717-838-5530 Melvin U. Burkholder, Box 195, Campbelltown, PA 17010.

Kentucky Dairy Farm, 250 acres, well fenced, three springs and well, milking parlor and barn, $125,000 814-237-4608 eves.

For Rent - Modern dairy barn facilities, 80 tie stall pipeline, house available, herd also for sale. Eastern Lancaster Co. Write Box 366 R-84 Lancaster Farming, Lititz, PA 17543.

Union Co. For Sale by Owner - 142 acre dairy farm, no Sunday Calls, 717-568-5471.

For Sale - 200-300 cow dairy designed for up to 1000 cows, 2 Harvestore silos, large pit silo, flush system. Located in South Georgia, Florida milk base. PH. 912-776-5266.

NORTHERN TIER FARMS Modern family farm with old fashion charm. 175 acres, 75 acres crop and hay land, 100 acres pasture and woods. Excellent two story, 5 bedroom house with modern bath and kitchen. 60'x80' barn, water cups, 48 stanchions, barn cleaner. 14'x40' concrete stave silo, stream and pond on property. Hurry this won't last $135,000 with excellent owner terms. More land possible. #G-3700.

95 acres small farm, good starter beef or sheep operation. 70 acres tillable and pasture. Two good barns 24'x56' ranch house, full modern kitchen with all appliances. 1500 foot of frontage on good gravel road. Price $95,000. #G-3765.

400 acre beef operation, two houses, two barns, 4 tractors, all haybing equipment, beautiful valley setting, stream through property, fenced and cross fenced will support 25 to 100 head. 700 acres of State Game lands nearby. To see it is to love it. Price $250,000. #G-3704.

STEVENS Associates, R.D. #1 Box 158, Gaines, Pa. PH: 814-435-6558.

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18.7 Ac. tillable loam soil, 40x80 loose housing bank barn, new 60x170 barn for grain storage & truck & equipment storage. 8 room 2½ bath brick home All buildings in very good state of repair.

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REAL ESTATE
Millersburg, Pa.
Call Don Miller
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HUNTING CAMP or weekend hideaway, 18 x 36 new wood frame shell, exterior completed. Finish the inside to suit your own taste. Located 20 minutes Northwest of Wellsboro near Little Marsh. Good view & in a pleasant area. Can be purchased with 5 acres for $12,900 or with 10 acres for $16,000.
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85 Acre Farm Montour Co. Limestone soil, rolling land, No barn, 5 rm. mobile home on property. Spring Possession.

94 Acre Farm - Montour Co. 85 Acres tillable. Loam soil, rolling land, stream. Frame bank barn & 7 rm. frame house. O.H.W. heat (system 3 yrs. old). Spring Possession.

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717-437-2714

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Just minutes off Route 80, Route 15, approximately 75 miles north of Harrisburg, 15 miles south of Williamsport. 45 wooded and open acres. Presently 88 sites, potential for many more. 3-acre stocked lake; 60 x 110 recreation building; swimming pool with bath house and restrooms; A-frame with office; store; laundromat; recreation facilities; and 2-bedroom, second floor apartment. Good investment at just $150,000.
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Watsontown, PA 17777
Phone: 717-538-2582

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Situated on 53 acres of farm land, near Blue Marsh, Bernville, Berks Co
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87 acre dairy, new dairy barn for 40 cows, bank barn, pole barn, hog barn, 2½ story stone & frame house with modern conveniences, 2 baths.

4 Separate 10 acre woodland.

14 Acres, 4 bedroom brick house, large bank barn, meadow with stream, old stone mill.

50 acres with barn and other farm buildings, no house, a lot of road frontage zoned commercial.

PERRY CO.

140 acre dairy, dairy barn for 50 cows, bank barn, 2 20x60 silos, can be bought with stock & equipment. 4 bedroom brick house with modern conveniences.

130 Acre general, excellent buildings. 4 bedroom stone house completely restored with all modern conveniences.

125 Acres with 110 tillable, balance pasture with stream. Good bank barn, no house.

CUMBERLAND CO.

48 acres & 100 acres productive farmland, no buildings.

28 Acre Business property. A going new & used furniture store & auction house w/ beautiful large 2½ story stone house in excellent condition. Plenty of room for expansion.

MONTOUR CO.

140 Acre General Farm North of Danville.

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53 acre poultry farm for 25,000 broilers.

100 acre general farm near Gratz.

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NITTANY VALLEY
83 ACRES
Dairy barn with 35 comfort stalls with an attached horse stable, equipment shed, 14x40 silo, 500 gal. bulk tank, large frame dwelling. Spring possession.

NEW LISTING
Nittany Valley 100 acres, 2½ story frame dwelling & frame bank barn. Owner Financing.

NITTANY VALLEY
85 ACRES
2½ story brick & frame dwelling, large bank barn, equipment shed & other outbuildings. Owner financing,

Agent
Roy E. Haller
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Compact and economical 145 acres, 90 tilled, good 6 room house, 56 cow barn, pipeline milk system, $100,000 or with field equip. and reg. Holstein cattle $195,000.

FAMILY FARM 240 acres, 90 tilled, 53 cow barn, pipeline system, silos, etc. excellent 7 room house, machine shed, $155,000 or $230,000 complete.

SHOWPLACE 400 acres, 200 tilled, 1 mile road frontage, barns for 110 cows, excellent housing for 3 families, priced to sell $250,000 terms possible.

HORSE FARM 33 acres, open and flat, fenced corrals for riding and training horses, 16 stall barn, attractive colonial style 8 room house circa 1850, asking $100,000.

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145 Acre Dairy Farm Adams Co.

Large 5 BR house with full set of buildings, 80 acre tillable, 65 acres wooded (F-1698).

Farmer at heart, 2 yr. old 4 BR high rancher with 2 baths, formal DR, built-in garage, 30x70 barn, 12x62 sow house, York Co. (B-1685) $57,900.

21 Acres, Southern York Co., 20 acres tillable (L-1781) $36,500.

ACE REALTY
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COLUMBIA COUNTY
This is the time to deal. Owner wants to sell for Spring possession. Can be bought at a real fair price.

88 acre General Farm, 70 acres tillable. Real nice land.

CENTRE COUNTY
100 acre 40 stanchion dairy, 90 acres tillable, silo 20x60, machine shed, limestone soil.

152 acre general, large barn, large nice house, limestone soil, 140 acres tillable.

CHESTER COUNTY
60 acre dairy farm.

NITTANY VALLEY
CLINTON COUNTY
141 acre general farm, $95,000.

LANCASTER COUNTY
83 acre 32 stanchion dairy farm, (2) 16x50 silos, (1) 10x40, loafing area, stone house, stream, 6 acres pasture. Owner buying in another county.

STEAM VALLEY
103 acres, nice 38 stanchions Lycoming Co. dairy. Large loafing area, stream, 600 gal. bulk milk tank.

LYKENS VALLEY
119 acre general farm, 85 acres tillable, 30 woods, Nice farm ground.

We have many other farms.

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Ephrata, Pa. - Office
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215-267-7963

DAIRY FARM, 120 ACRES...Adams County, Penn...6 bedroom stone/frame home with 2 stone fireplaces and wide plank floors...all necessary bldgs. for complete dairy operation, including milking equip, bulk tank and unloader...OWNER FINANCING WITH $50,000 DOWN PAYMENT...Total Price $185,000.

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CENTRE COUNTY

434 acres of mountain land with some wood in Taylor Township with unpolluted stream and two ever-flowing springs. Good hunting, fishing and recreation area! Seller financing possible @ $390 per acre.

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L Robert Kimball, Realtor
Multiple Listing Service

700 acres in Bedford County, mostly tillable, level land, must be sold. 290 acre, modern dairy, Adams county, 5 other farms. 42 acres, modern broiler setup for 100,000 birds near Shippensburg. Very nice.

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Phone 717-624-8201

SALE
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Carlisle Springs · Carlisle Pa
MLA 243-5436

63 Acre Shaly Silt Loam farm. 8 Room Farm Dwelling, Barn and Outbuildings. Stream. 2 Wells. E/S of Rt. 34 (½ mile north of Carlisle Springs). $100,000.

COUNTRY ESTATE

Pocono Mts 50 acres located in North Carbon Co Secluded, yet only 5 mi from I 80 10 acres of open fields, 40 a timberland A large trout stream meanders 1700' across the tract Rich in game — deer, black bear, and wild turkey 2 homes, one a recent built mt chalet A 3 stall spacious garage Suitable for sportsman's club a Union Membership or mfg's employee's resorts Also ideal for fraternal recreational activities The potentialities of this estate are enormous, you have to see it to realize it

$225,000 00

OWNERS: A&L OLEXA
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After 6 P.M. - 717-427-4026

NEW YORK STATE DAIRY FARM

STEUBEN CO.-COHOCTON, N.Y.

All ready to go 120 acres of farm, 90 tillable. Nearly all down to alfalfa, nice location on state highway. 4 bedroom house in extra good condition, carpeting upstairs and down. Large 32 stanchion barn and pens, 48x70 pole barn for young stock, large tool barn, 36 registered milkers, 30 head of young stock, DHIA-17,000 lbs milk production, enough roughage for balance of year. Also equipment. Substantial down payment with owner financing

Phone 716-384-5402

NORTHUMBERLAND CO. & SURROUNDING AREAS

24,000 cage layer operation, 2 180' barns easily converted for other uses, 64 acres - 55 tillable, modern home, $122,000

75 acre general farm, 40 tillable, 20 pasture, coal furnace, house completely insulated, new fencing, pond, 2 streams, 8000 bu corn crib, 50 x 50 barn, 50 fruit trees, $110,000

150+ yr old operational stone mill plus brick home on 44 acres, use water power or make your own electric, $89,000

7 acre farmette, large 4 bedroom home, large barn, stream through, $46,000 100 acre farm, feed lot w/20x60 Harvestore silo, bunk feeder, bank barn, 90 acres tillable, no house, $169,000 This may be bought w/farmette

78 acre Schuylkill Co dairy farm, 28 stanchions, barn built in 1972, 40 x 14 silo w/unloader, modern 4 bedroom home, $135,000

140 acres, 100 tillable, large house & barn, $210,000, may be rented with option to buy

136 acres, large barns & grain storage, $249,000

110 A, 85 tillable, good barn, no house $110,000

Plain Acreage

10-15 acres, all wooded $1500 per acre

25 acres, 2 streams, 12 acres tillable, $37,500

10 acres mostly tillable, some timber, $15,000

Many of these owners will finance 9-10% Interest

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Farms & Acreage Call
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First time offered for sale, excellent 127 acre dairy/beef farm Productive 100+ acres level to gentle rolling fields Charming solid 2 story frame house 4 bedrooms, remodeled modern kitchen Bank barn, large hay storage, 30 stanchions, excellent implement storage shed

$100,000
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Phone 717-833-5485
Seth Johnston Res.
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Bergen, NY 716-494-1890

CENTRAL PENNA. FARMS

CUMBERLAND COUNTY

165 Acre Limestone Dairy, 60 tie stalls, 20x60 silo, pipeline milker, large modern brick house, fantastic spring and creek frontage

130 Acre Limestone, no barn, large elegant 2 story modern frame [illegible] center hallway, open [illegible] 2 working fireplaces with 1[illegible] set back SALES AGREEMENT

122 Acre Limestone Beef, (easily converted to dairy) deep fertile relatively rock free soil, 2 barns (1) 50'x130', 20x70 silo, large modern double brick and stone house with special charm, (8) fireplaces, large never failing stream

86 Acre General. Estate style setting within 20 minutes of Harrisburg. [illegible] gentle rolling land, solid [illegible], charming modern frame [illegible] house surrounded by trees, [illegible] frontage, creek frontage and several small streams SALES AGREEMENT

84 Acre Limestone no barn, solid 2 story brick house w/fireplaces for restoration, secluded.

FRANKLIN COUNTY

132 Acre General, fertile limestone - relatively level and rock-free, [illegible] 2 story frame home, [illegible], silo & other buildings [illegible] yards from paved road, never failing stream. SALES AGREEMENT

HUNTINGDON COUNTY

100 Acre General, smooth fertile land with gentle slopes, large farm pond and several streams. Solid 2 story semi-modern log house, bank barn and other small buildings, all need TLC. Ideal as livestock farm within minutes of Raystown Lake.

65 Acre bare land, ideal for development.

JUNIATA COUNTY

37 Acre Gravelly Shale Poultry Farm, 24x88 2 story building, bank barn, and other out buildings all in good condition. 2 story modern frame home, strong never failing stream

3 acre poultryette. 15,000 bird laying operation. Ideal as starter. Comfortable 12x70 mobile home.

PERRY COUNTY

105 Acre Limestone Hog, fertile rolling land with little out cropping. A 24 stall farrowing house, 36x60 barn, modern 2 story 4 bedroom brick dwelling, fantastic spring.

21 Acre Open & Woodland. Ideal for estate type residence, farmette or hunting camp.

YORK COUNTY

95 Acre Dairy, 60 free stalls, Joubie 3 milking parlor, 2 silos, implement shed, modern frame house, farm pond and strong stream

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REALTOR
32 West High Street
Carlisle, Pennsylvania 17013
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426 Acres in 1 block, 392 tillable, can be bought in total or smaller acres, 3 houses, 4 barns plus farm shop. Much road frontage.

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between 7 - 8:30 A.M.

DAIRY FARM
CARBON COUNTY

100 acre dairy operation containing 30 stanchions, free housing for 50 cows, pipeline milker, 3 silos, implement shed, bulk feed bins, barn cleaner, etc. Old stone dwelling in good condition, 41 milking cows, 21 heifers, 7 calves & all the implements, wagons, 5 tractors some like new. All included in this sale. Adjoining land can be farmed for $12 per acre. If you are looking for something ready to go this is the one.

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Realtors
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PLEASE CALL!

FARMS FOR SALE

Lebanon County

Choice 170 acre farm in Palmyra area; zoned light industrial and agricultural. High state of cultivation. Old stone house and barn; nice setting, stream, lots of road frontage. Owner financing to qualified buyer.

Tioga County - Spring Possession

172 Acre Dairy Farm with 2 houses, modern conveniences in both, large L-shaped barn, 40 stalls with stable cleaner, 20x40 Harvestore, 16x40 concrete stave silo, 20x30 wooden silo, 530 gal. bulk tank, 85 acres tillable, 10 acres wooded, balance pasture. A nice farm in a dairying community, $185,000.

LAND FOR SALE

Clinton County

Hunting camp site. 109 Acres Secluded. Borders State Gamelands. No camp near: Excellent Hunting $600.00 per Acre

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87 Acre tract of Mountain land, excellent for hunting, $45,000 (or 40 Acres - $22,500)

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Looking for a farm or place to raise horses. This 29 acre property in North Lancaster County is suitable for either purpose. There is a log and Asbestos farm house and 3 small barns plus 2 small streams on this property.

For more information call our office or, after hours, call Paul Hutchinson at (717) 626-8620.

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Lititz Office:
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240 A, 140 tillable, modern dairy, 2 large silos, large dairy barn, modern home, make offer, owner wants action.

140 A, 96 freestalls, double parlor, heifer barn, new equipped, large brick mansion, $2[UNDER AGREEMENT]

160 A general farm, good buildings, financing available

122 A limestone, large dairy barn, historic stone home, excellent owner financing, $225,000. SOLD

BLUE BALL REALTY
Blue Ball, Pa.
Phone: 717-354-4536

NORTHUMBERLAND CO.

$105,000. Sunbury area, 65 acres, 9 room frame house in good condition, barn, 4 bays, structure good, other out buildings.

$150,000. Dalmatia, 105 acres, beef feeder operation, barn, 80x40 with Harvestore silo 20x60.

We have buyers for farms of all kind. Call our agent to discuss your farm today.

Warren Weaver Inc. REALTOR

Ask for Jerry Frey
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2000 ACRES - Certified Tree Farm, valuable mature timber plus ideal for subdivision US Rt. 309, 29 and Bowman's Creek run thru at charming Evans Falls. $1,000,000

187 ACRES - half tillable, half woods, 2 streams, 8 room and bath colonial $135,000

203 ACRE FARM - Large colonial, 3 barns, 75% tillable, extensive road frontage, ideal for subdivision $155,000

174 ACRE DAIRY FARM - 65 stanchions, excellent 9 room home, 4 bedrooms, 1½ baths, large pond, near Rt 11 $198,000

71 ACRES LAND - Near Rt 81 and Elk Mountain, ½ fertile fields, ½ woods $42,500

MANY OTHERS - Let us know your preference

WANTED
We have buyers for farms in Berks, Lehigh and Lancaster County Call any time

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FARM FOR SALE

54 cow barn, on 80 acres of tillable ground, 10 year old ranch house. Close to New York State line. $115,000. 100% financing to acceptable party.

Call Bob Kreider
Farm Agent
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Century 21
Century 21 JACK JOHNSON, Realtor

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Ideal horse farm located near Kutztown. 50 acres almost all tillable. Stone farm house w/walk in fireplace, 40 x 100 barn w/water & electric & 7 horse stalls. This farm is strictly private w/a fantastic setting including a pond & pleasant surroundings.

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REALTORS 215-398-2559

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LANCASTER COUNTY

27 acres, Bird-in-Hand area

83 acre dairy farm near New Holland.

65 acre general farm, East Hempfield Twp. with room enough to hang 25 acres tobacco, limestone soil.

46 acres west of Lancaster.

OTHER COUNTIES

122 acre Lebanon Co., 82 cow dairy (all modern equipment)

151 acre Huntingdon Co. dairy farm. Priced to sell.

39 acre general farm near Carlisle $89,000

212 acre Mifflin Co dairy farm.

104 acre Lycoming Co., 64 acres tillable $95,000

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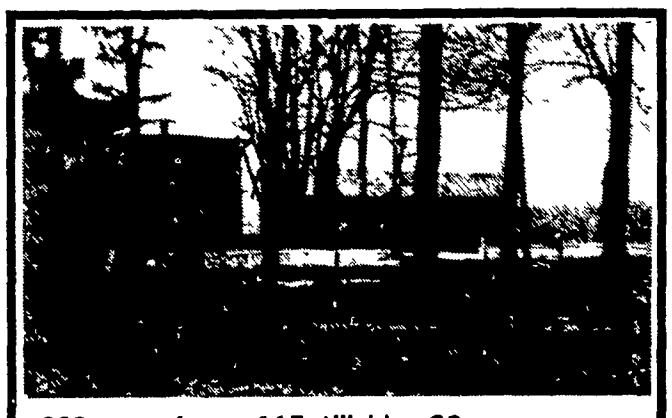

220 acre farm, 115 tillable, 30 acres sugar maples, 2 ponds, 15 room house, one tenant house with barn, main barn 120 x 42, new tool barn, garage & numerous other outbuildings.

HARRIS A. BEZNER
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Adams Center, NY 13606
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REAL ESTATE

ONE OF THE BEST DAIRY-TURKEY FARMS, OWNER FINANCING POSSIBLE,

In soil rich Penns Valley, Centre County, Pa. 132 acres of rich stoneless soil (test results available). One of the largest bank barns in the County with barn cleaner & new milkhouse with Mueller tank. 7000 bird turkey facility provides excellent income & requires only minimum of time. Large 4 bay implement shed & batch bin dryer. Two story brick home overlooks most of the entire property. Gross & net income available at our office. Price $240,000. Cash down payment required. Stock, machinery, & stored crops negotiable in addition to Real Estate.

ACCENT REAL ESTATE
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814-355-3282 eves. & weekends

#1 - SHERMANSDALE AREA - 100 acres, approx 50 acres tillable 2 frame dwellings & frame barn Large stocked trout stream Marketable timber ¾ mi hard rd frtg Eves call Craig Lowe 717-567-6196

#2 - NEW BLOOMFIELD AREA" - owner financing Approx 22 acres with exceptionally well-maintained bldgs Additional acreage available Call for details Eves call Larry Fry 717-567-6773

#3 - 152 ACRES - 82 tillable, bal woodland Sandy, clay, loam soil 6 rm frame house & good 40x60 old-style dairy barn with other bldgs 15 mi N of Carlisle Eves call Larry Fry 567-6773 or Craig Lowe 567-6196

#4 - NEAR LOYSVILLE & KISTLER — 250 acres, 100 tillable, bal woodland & pasture Limestone soil Large 2½ story 4 B R home No barn Good springs & trout stream Some marketable timber Eves call Clair Benner 717-444-2162

#5 - WOODLAND - 100 acres young timber Newport area $650 per acre

#6 - PERRY CO DAIRY - 135 acres 50 stanchions 2 silos 2½ story 7 rm & bath frame house Kistler area Barn & other bldgs Call for more information Eves call Clair Benner 444-2162.

#7 - PERRY CO 165 acres, 120 tillable Pasture w/spring $1130 per acre Estate to settle Scenic setting Big stream Good rd frtg Priced for immediate sale $186,000 Eves call Clair Benner 444-2162

GREEN ACRES REALTY CO.
Newport, Pa.
717-567-3312

SOUTHERN LANCASTER COUNTY FARMS

49.5 ACRE DAIRY FARM
32 stanchions, silo, several other buildings and 3 bedrooms dwelling $250,000 00

55 ACRE HOG AND STEER FARM
Horse barn, cattle barn, farrowing and fattening houses 4 bedroom home. $210,000 00

100 ACRES
With bank barn, steer barn, implement storage facilities and many other buildings all in A-1 condition Nearly 90 acres tillable Ideal set-up for conversion as dairy operation or expanded steer and poultry farm Owner financing available $375,000 00

INVESTORS ARE YOU SLEEPING?
This 108 acre farm in Lancaster Township just 3 miles from Lancasters Penn Square and 7 miles from Park City should have been sold long ago. Two dwellings, road and creek frontage, public water and sewer within ¼ mile, super location and potential tax shelter just an added bonus. Only $4,000 00 dollars per acre and owner financing available

YORK COUNTY
90 Acres total, 70 acres tillable with 10 room dwelling, bank barn, tobacco shed, near Brogue $250,000 00

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JUNIATA CO. - 41 Acre Farm, frame house, bank barn. ML42811 $64,900 Additional 5 acres available.

PENN TWP - 48 Acre Farm, 40 tillable, 3 wooded. 50,000 broilers, 1000 hog set up, 30 x 60 heated shop, 20 x 30 auto. generator shed, 2 corn bins - 12,000 bushel each. 2½ story 4 bedroom house & 2 car garage. ML 42779

BERKS CO. - 92 Acre Farm, modern 5 bedroom farm house of new holland stone. 2 year old 50,000 pullet house, 240 hogs on slates, modern 147 slated veal calf operation. 62 acres are tillable, over 2,000 ft. road frontage. Possible Owner Financing! ML 42707

MOUNT JOY TWP - Vacant land,no bldgs., stream & 29 acres tillable, soil ideal for confined hog operation or chicken houses. 1000 ft. road frontage. ML 41783

RAPHO TWP - 41.2 Acres vacant land - no buildings. Partly wooded with stream. Ideal for development or as a chicken or hog farm. ML 42846

PENN REALTY, INC.
112 S. Main Street
Manheim, Pa. 17545
717-665-2401 or 397-8174

STILL TIME FOR SPRING SETTLEMENT

JUNIATA COUNTY
60 freestalls, double 4 parlor, 20 x 70 silo, 800 gal. tank, lovely home, nicely situated on 104 acres, very fertile area.

SUNBURY AREA
133 acre dairy farm, nearly all tillable land which lays very nice Good buildings, beautiful home, 12 x 65 Mobile Home included. Stream & pond, plenty of frontage Farmers, Investors-Take Note

SNYDER COUNTY FARMS

37 acre hog farm near McClure

28 acre all tillable general farm w/buildings, near Selinsgrove

100 acres, 145 acres, 130 acres, all situated in the same neighborhood Equipped for steers, in the Western part of the county

10 acre farmette, trout stream, priced low & surely will go

23½ acres woods with well. Nice drive above Harrisburg.

20 acres timberland, Shade Mountain near state gamelands. (would consider selling 10 acres)

COUNTRY PLACES FARMETTES

Ask for One of the Farm Men For Details & a Farm Tour

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REALTOR

SHOULD SELL QUICK, 158 acre eastern NYS dairy, 147 tillable, 75 cow barn, two 50' cement silos. Fine 6 bedroom brick colonial plus 3 bedroom tenent's trailer. $137,500

DEVELOPER'S DAIRY, 103 acres between 2 major exchanges, ½ mile to new I-88 exit. Fine 4 bedroom colonial w/fireplace. Dairy barn presently shipping milk. Very neat and well-kept farm with unlimited potential for $130,000.

SPREAD MANURE ONCE A YEAR, new $17,000 manure stacker in modern pushbutton barn, 80 cows on pipeline, two 24x60 silos w/unloaders, large pole barn, machinery shed. Exc. 8 room colonial home. $181,500 or available w/18,000 lb. + herd and machinery.

700 ACRE FREE STALL FARM, 600 tillable. 80 free stalls, 20x80 Harvestor plus trench, double 4 herringbone parlor, new steel shop & tool shed, large pole barn. Two tenent house. $495,000 or $660,000 stocked and equipped.

84 FREE STALLS plus 30 ties, double 4 parlor, 3 big silos. 36x80 machine shed, 73' drive-thru corn crib. 3 bedroom ranch. 85 Holstein milkers, 4 tractors, equipment. 200 acres, 165 tillable, rich soils. $450,000.

NEAR MORRISVILLE, N.Y., 300 acre dairy, 200 tillable, top dairy area. 76 cow pipeline barn, cleaner, 2 unloaders, mow elevator. 5 bedroom home. Stocked and equipped. $313,500 or $209,000 bare.

FREE DAIRY LIST, SMALL FARM OR ACREAGE LIST.

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FARMS & MINI-FARMS

Call to set up an appointment at your convenience to inspect these and other farm and rural properties.

FO-02 Juniata Co., 38 acre farm near Mifflintown, beautiful area, mostly level and tillable, large 2 story home & bank barn, only $65,000.

Columbia Co. farm. 112 acres with 90 acres tillable. Owner claims 130 bu. corn per acre, excellent farm house and buildings, in-ground pool, large barn, new equipment shed, plus more $198,000.

188 Acres - Rough mountain land in Union Co. along Penns Creek. Great trout stream borders giant tract state game land. $60,000.

L9-359 20 acres at Port Trevorton. Mostly Wooded. $840/A.

L9-357 33 acres, mostly tillable, some woods, no buildings, approx. 1000 ft. road frontage in turkey, bear & deer area. Excellent owner financing. $5000 down, Snyder Co. $45,000.

LO-03 2854 acres mountain land in Juniata & Mifflin Counties, 1 block, borders state land. $300 per acre. Possible financing available. Smaller tracts a possibility

LO-10 Juniata Co., 186 acre wooded property for investment or sub-division, many housing sites, requires on lot sewage system, great views, possible owner financing with land sales contract, near Port Royal $800/acre.

FO-06 Northumberland Co. dairy hog farm, 133 acres, 117 tillable, 10 pasture, bank barn with 36x50 straw shed, 12x26 milk house, 28x100 implement shed & 2 story home with 3-4 bedrooms, 1½ baths, 12x65 mobile home, good producer $225,000.

F9-239 50 Acre farm in Snyder Co. 2 story farm house, bank barn, pond, on quiet country road $87,000.

L9-172 50 acre tract south of Sunbury, majority of land is wooded, nice view, $35,000.

F9-315 86 Acre Snyder Co. farm situated in Hollow. Plenty of privacy. Protected from weather. Approx. 55 acres tillable. Repairable 2 story house. 12x70 mobile home. $110,000.

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CENTRAL PA FARM LISTINGS

BEDFORD COUNTY

GRAIN FARM — (3 separate farms) 840 acres (700 tillable), excellent productivity Includes an 80,000 bu grain storage and drying facility, 5 silos, beef cattle feeding setup, 5 barns (1 new 50' x 140'), 4 houses All buildings are in good condition Excellent road access, in dividual farm purchase negotiable Total price $1,250,000

OPERATING DAIRY FARM — 190 acres (170 tillable limestone soil) Two story 6 bedroom, brick house, bank barn including 54 stalls with mats, pipeline milking system, 3 silos, large machine shed and other outbuildings $300,000

GENERAL FARM — Formerly a dairy farm 155 acres (120 tillable, 30 pasture) Includes a 6 bedroom frame house, bank barn, machine shed and garage Also, a small stream $155,000

BLAIR COUNTY

TWO ADJOINING FARMS NEAR WILLIAMSBURG

FARM NO 1 — DAIRY FARM — 145 acres (70 productive tillable, 38 pasture, 37 woodland) Solid 2 story frame house bank barn with modern dairy attachment with 21 inverted V stan chions, bulk tank, and other outbuildings Frontage on Clover Creek $172,500 and available with No 2 below

FARM NO 2 — GENERAL FARM — 120 acres (106 productive tillable and approximately 14 woodland) Solid 2 story frame house and a bank barn ideally suited for livestock Buildings are centrally located on the land $215,000 separately and available with No 1 above

CENTRE COUNTY

FARMETTE — Halfmoon Township Large farm house and barn in very good condition on 10 acres of tillable land $118,000 Owner financing

GENERAL FARM — 110 acres (100 tillable, nice laying, productive limestone ground) Large bank barn, implement shed and corn crib combination and concrete stave silo — all in good condition Large Victorian house in need of repair $185,000 Owner financing

GENERAL FARM — 215 acres in Curtin Township near Romola, adjacent to Sproul State Forest Picturesque with tillable and wooded acreage, 2 story frame house with aluminum siding, large screened porch and separate 2 car garage, both in very good condition Year round stream provides water supply for house and pond Excellent for an investment ideal location for pleasure horses or just plain recreation $150,000 Owner financing

GENERAL OR HOG FARM — Near Spring Mills, 75 acres (30 tillable, 12 pasture and 33 woodland) 2-stor/ frame house with aluminum siding, 40'x70' bank barn with 29'x39' at tachment 2 corn cribs Barn is equipped for farrowing and finishing hogs Small stream Ap proximately 18 miles from State College $97,500

INVESTMENT FARM — Near Boalsburg, 44 acres (40 highly productive tillable land) Good barn, excellent frontage, sound 2 story frame house and shop can be purchased at a later date for a very reasonable price, $94,500 without house

GENERAL FARM — Bald Eagle Area, 93 acres (80 tillable, good productive land) No buildings $83,500

FARMETTE — Near Zion, Solid 2 story frame house, frame barn, and separate 1-½ story workshop and garage 5 ½ acre tract includes small or chard and productive tillable land An additional 12 acres of tillable land available $64,500

COLUMBIA COUNTY

GRAIN OR BEEF FARM — 533 acres (350 tillable, highly productive, nice laying land) Ex cellent location between Bloomsburg and Danville 3 homes 2 barns, and complete grain drying facility with 2 elevator legs and an American Batch dryer The farm has 6 streams and generous road frontage I 80 divides the farm and each portion could be sold separately to simultaneous buyers Price — Complete farm $885,000 with owner financing Field equip ment available

HUNTINGDON COUNTY

GENERAL OR BEEF FARM — Near Manor Hill 212 acres (150 productive tillable land, 17 pasture, 40 woodland) 2 story brick farm house, 2 story bank barn with 28 stanchions, milk house, and implement shed and crib combination Stream and nice secluded setting Close to Stone Valley Recreational Area and Whipple Dam State Park $177,500 Owner financing

MONTOUR COUNTY

GENERAL OR BEEF FARM — 5 miles southeast of Muncy 210 acres (110 productive tillable land 45 pasture, 55 woodland) All pasture has water supplied by 3 separate springs Substantial road frontage Ideal livestock farm $219,500

NORTHUMBERLAND COUNTY

HOG FARM NEAR DORNSIFE — 12 8 acres (8 tillable, 4 8 woodland and pasture) Hog finishing barn, 3 feed bins, automated feeding system for finishing, capacity of 240 hogs No house — good location for building $27,500

INVESTMENT OR GENERAL FARM — 168 acres (135 highly productive tillable, 16 developed land, 16 pasture and woodland) Tillable land can be purchased separately 28 lots of the developed land ready to market, complete with water and sewer Also a large 2 story bank barn

UNION COUNTY

FARMETTE — Approximately 4 miles north of Mifflinburg Good 2 story house and 33 acres (24 productive tillable land) Other buildings include storage facilities and 2 corn cribs The property is completely fenced for cattle $99,500

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both have more in common than first meets the eye When you are pruchasing farm equipment, you compare various makes and models, as well as the service of the dealer and the reliability of the manufacturer to make certain that you are getting the most value for your dollar Likewise, when selling a farm, you want to make certain that you are getting the most value for the commission dollars you are spending AT KISSINGER, LEONARD & ASSOCIATES Farm and Land Department, we invite you to compare the complete line of services provided including a comprehensive advertising program and full time sales associates who sell only farms and land and are thoroughly knowledgeable with the most modern farming practices and agricultural lending requirements There is a difference! If you would like more information without any obligation, please call any of the Farm and Land Department Sales Associates listed below

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ADAMS CO.

Farmette
30 acre cropland with large brick home and bank barn, ideal for horses, home offers yesteryear charm and size by way of 5 bedrooms, formal dining room, summer kitchen and more, 2 car garage and other out buildings.

CUMBERLAND CO.

Dairy
131 acres limestone, large 50 tie stall barn, pipeline milker, new 1500 gal. bulk tank, new 100 cow free stall barn, 2 silos, 80' feeder, new 65x108' implement shed, 7 room modern house. Owner financing available. Cattle optional with financing.

General
51 acres Hog or Beef operation, comfortable 7 room house with fireplace in living room. Barn and other out buildings. Timber with flowing stream. South of Carlisle.

General
40 acres limestone, estate type setting, beautiful colonial brick house with fireplaces, bank barn, garage & road frontage, SE of Carlisle.

PERRY CO.

Dairy
153 Acre Dairy, large barn, 50x85 feeding area, 53 stalls, stable cleaner, 525 gal. tank, 2 silos, 70' feeder, 2 streams, double log house plus road frontage.

THINKING OF SELLING "YOUR FARM"?
GIVE US A CALL FOR "NO OBLIGATION APPRAISAL"

GEORGE L. EBENER & ASSOCIATES, REALTORS
139 West High Street
Carlisle, Pa.
Phone - 243-6195

If you prefer, call any of the Farm Representatives at his home phone listed below.
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WANTED TO BUY
Farm with 100 or more acres, 80% tillable Harford Co., MD or Southern York Co., PA. Possible for owner to retain residence for indefinite period.
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Perry County - 75 acres approx. 65 acres tillable, 2½ story frame house, 4 stall 40'x60' barn, 25x50 steel & alum. farrowing bldg. (20 pen capacity with electricity & water). $89,500.

Perry County- 56+ acres, 2½ story frame house, 6 car garage, 2 story carriage house, chicken house, good barn foundation, $123,900

Snyder County- 66+ acre dairy farm, approx. 60 acres tillable, 2 story farm house, loafing shed, silo, bank barn, 22 milking stalls, equip. shed, $125,000.

Juniata County Agent:
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McAlisterville, Pa.
717-463-2666
Home Office:
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Large Barn and Large Loafing Barn, Harvestore Slurry Tank, 25x90 Harvestore Silo, 20x60 Harvestore Silo, Equipment Building. Building in Center of Property. Could Easily Be Converted To Dairy. Very Good Terms!

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2 FRANKLIN CO. FARMS

GOOD SOILS-NICE PEOPLE-REASONABLE PRICES & EXCELLENT OPPORTUNITY

- 146 acre very fertile Duffield loam farm, 116 acres tillable, 16 acres young orchard and 14 pasture with nice stream. Large 2 floor bank barn, big 8 room brick house, other buildings, ⅔ mile road frontage. Reduced $2,200 per acre.
- 160 acre farm among Amish community, 12 room house, barn, other buildings, creek, 90% tillable, 1 mile road frontage. $1,125 per acre.
- Livestock Market with great potential, located on 5 acres of valuable land near Int. 81 exit. Over 300' frontage along busy state highway. Reasonably priced.
- Modern restaurant on 8 commercial acres at Interstate 81 Exit. Doing a great business. $350,000.
- Other rural and residential properties in Franklin Co. and Washington Co., Maryland.

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311 acre dairy farm, over 100 head high grade holstein cattle. Full line well cared for equipment including 4 tractors. Corn and alfalfa soils with hay fields well seeded. Large Colonial home in beautiful setting. Year round stream and flowing springs. Owner financing - reasonable. Priced fairly at $350,000.

200 acre stocked & equipped dairy, 100 head cattle over 17,000 herd average, full line of planting and harvesting equipment. New listing at $370,000.

Over 300 acre farm - some river bottom land. New barn with 60 tie stalls. Calf and maternity pens. Large farm home $160,000.

Stocked & equipped - nearly 500 acre farm - $650,000.

60 acre farm, 36 tie barn includes bulk tank. Three bedroom home. Profitable operation - only $55,000.

Large selection of successful operations, large and small. Experienced from staff to work with.

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FINGER LAKE FARMS

BEST BUY OF THE YEAR: 350 acres, 225 tillable, best high lime soil New York State, 2400° days. Milking parlor, 100 cow capacity freestall. Excellent house Includes 550 ton haylege, 450 ton corn silage in upright silos, plus hay and straw. Over $20,000 of produce. Price is firm at $190,000 with produce, all milking and feeding equipment. Adjoining 200 tillable acres, good house available at extra cost. LET YOUR MIND RUN WILD ON THE POSSIBILITIES HERE.

Others. All following nearly new or excellent building, have adequate feed storage.

140 tiestall, pipeline, 375 acres, two house. $250,000.

Two year old - 100 cow freestall, double five parlor, 180 acres, mixer wagon and group feeding. 2 residences, $260,000.

A Penn State 200 cow freestall complex, 12 stall parlor, 480 acres, excellent houses, owner sell complete: cows, machinery, real estate for $200,000 down and hold low interest on balance. No downpayment necessary on real estate. $720,000.

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Thinking of building a new home or investing in Real Estate? Well here are some good ones to start on.

#402 - 55 acres open, great for subdividing or permanent dwelling, owner will take ½ down and carry balance at 10%, priced at $35,000.

#222 - 120 plus acres, 7 acres cultivated and 10 acres wooded. Also nice gravel pit for your own use or for extra income. $480 per acre, 1/3 down, 10% on balance.

#127 - A very nice 39 plus acres with 1 room cabin, sleeps two, 11 acres open hay fields, rest woods with good standing timber, owner wants ¼ down, balance at 12% interest, this will go quick, so get on the phone and give us a call, Price $32,000.

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NEW
Lovely 2 story colonial plank home, 10 rooms featuring 2 livingrooms, large kitchen, 4 bedrooms & bath Located in rural area with trout stream on property $36,000
Also 12 acres of open ground with trout stream Prime for building or recreation, on hard road $32,000

MONTGOMERY COUNTY
75 acres, $3,500 00 per acre large amount of road fron tage **#139.**

NEW
55 acre general farm featuring lovely log & stone home w/ modern kitchen, center stairs, 5 rooms with livingroom fireplace, 5 bedrooms & bath, 2 car garage, bank barn, 2 machine sheds, corn crib, silo & much more A very lovely setting, $385,000

BERKS COUNTY
139 acre orchard, very nice, large sales building, 110 x 60 & 40 x 45 refrig storage, grading rooms & office building Also a good 8 room frame home w/bath & 4 room Summer house w/bath A very nice operation at **$380,000. #241** 36 acres adjoining property available also, **$108,000 #242.**

95 acre horse farm with the most outstanding restored historical brown stone eight room house, bath, fireplace, guest house, smoke house and spring house Very large and outstanding 16 stall barn with large addition for steers very good limestone soil with enough level land for a race track For the race horse lover Registered with Pa historical society **$375,000 #117 Lease possibility**

BRADFORD COUNTY
NEW
235 acre general farm, 100 T 90 pasture, nice 2 story home, 6 rooms & bath, bank barn, 2 silos in good condi tion implement shed, garage & more All for **$115,000**

98 acre, 70 tillable dairy farm 47 tie stall barn, barn cleaner bulk tank, 20x60 concrete silo w/unloader, house available for rent, **$105,000**

180 acre, 150 tillable, level land to gentle rolling, beautiful big new rancher w/fireplace, barn remodeled w/new addi tion, 58 tie stalls, could easily add 16 stalls, bulk tank, dum ping station, 18x65 concrete stave silo w/unloader, heifer barn & machinery shed Located on macadam road Sets very nice, must be seen to appreciate All for **$225,000** Cattle & machinery optional Additional acreage available for rent

79 Acres 59 open & 20 wooded w/unlimited possibilities Only 5 minutes from Atnens Nice view **$39,000**

113 acre dairy farm, 60 tillable, 30 pasture, 103 stallbarn, 86 tie stalls & 17 for heifers, 1000 [illegible]0x60 concrete silo, 16x50 concrete [illegible]s, 2 large sheds, 34x48 & 16x[illegible] farm house w/6 bedroom & bath, nic[illegible], also 300 acres available for rent, **$139,500.**

SALES AGREEMENT

94 acre general farm, large 2 story home w/8 rooms & bath, large bank barn & other buildings, **$80,000**

86 acre investment opportunity w/country living 40 acres wooded & 46 open, includes 12x70 nice mobile home w/1½ bath & garage Located in lovely setting near lake Call for details, **$69,500 #273**

213 acre 120 tillable, contoured dairy farm, 38 plus stall barn w/cleaner & bulk tank, 2 story heifer barn, 18x50 concrete silo, large 2 story home w/modern kitchen, living room, dining room & 5 bedrooms & other outbuildings **$188,000 #264**

290 acres, 220 tillable dairy farm, 102 stall barn, pipeline milker, bulk tank, barn cleaner, fans & heifer stalls, large machinery shed & heifer barn, new insulated shop, 2 18 x 50 concrete silos w/unloaders, 20 x 50 Harvestore silo & other outbuildings Four nice dwellings, a mobile home & several nice ponds, make this a real buy A real going operation at **$470,000** Cattle & machinery optional Also 150 acres available for rent **#239**

16 acre hunting camp w/frame house, nice kitchen, large stone fireplace, cathedral ceiling, fenced Also 2 barns, milkhouses, grainery & garage Spectacular view, **$49,000.**

WOODED ACREAGE
11 acres **$11,000**
38 acres **$26,700**

SUSQUEHANNA COUNTY
67 acres of prime hunting ground, **$34,000**

100 acre dairy farm, 63 stall barn, remodeled 8 room home w/bath, new machinery shed, 20x60 Harvestore silo, in a nice setting, **$162,000 #267**

19 acres, lovely woodland, suitable for hunting or retreat **$22,500**

40 acres of woodland, **$26,500.**

Several other parcels available

SCHUYLKILL COUNTY
149 acre potato & vegetable farm, 75 T, featuring lovely remodeled home with modern kitchen & bath, formal din ingroom, large livingroom & 5 bedrooms 70 x 90 bank barn potato storage, also marketable timber All for **$165,000 #288**

LEHIGH COUNTY
102 acre steer farm, barn feed lot and silo Large stone house center entrance, ready to be renovated **$200,000 #145**

JUNIATA COUNTY
NEW
240 acre dairy farm, 160 T, 34 comfort stalls, pipeline milker & bulk tank, 20 x 60 & 16 x 50 conc. silos with unloaders, modern 2 story home A going operation, very nice **$280,000**

10 acre w/lovely Cape Cod 8 room & 2 baths, full basement in a very nice setting, excellent for hunting or vacation home, nice view, **$65,000. #283**

LUZERNE COUNTY
18 acre country estate hide away featuring lovely New England Colonial home with modern kitchen, diningroom, livingroom w/fireplace, 6 bedrooms & 4 baths with a nice setting & large barn All for **$140,400**

CARBON COUNTY
135 acre dairy farm, 90T, 21 stall barn w/[illegible]e with new additional freestall barn, mode[illegible]me featuring modern kitchen, 2½ [illegible]rooms Also other outbuildings [illegible]rd road A nice farm, **$215,000. #282**

SALES AGREEMENT

SOMERSET COUNTY
NEW
196 acre dairy farm, 140 T, 60 tie stall bank barn w/new pipeline & bulk tank, lovely victorian home with large kitchen, DR, LR, study, 4 bedrooms & bath, 20 x 60 conc silo with unloader, large Quonset machinery shed & other outbuildings, good ground, 100 acres available for rent, **$275,000. #296.**

POTTER COUNTY
40 acres of mountain land, 10 acres open Remainder woodland, borders on hard road one side **$20,000 #109**

TIOGA COUNTY
OWN YOUR OWN VALLEY, 784 acre dairy farm 590 tillable, 110 good pasture w/nice stream & remainder woodland with 100 plus freestall barn, automatic feeding system, double 6 Herringbone parlor, 170[illegible] tank storage, (2) 20 x 60 Harvestore[illegible]s, bank barn & 3 houses M[illegible] 1½ story 12 room home wi[illegible] new bath Second house is 2½ story with modern kitchen & bath, 3 bedrooms, living room & dining room Second bank barn for heifers & hay storage, & a third house 2½ story 8 room & bath Much more, all for **$475,000. #263**

SALES AGREEMENT

COLUMBIA COUNTY
NEW
204 acre jug milk farm featuring two homes Main house 12 rooms & bath with all modern conveniences Second home 2 story, 8 rooms & bath Both in excellent condition 130 freestall barn with auto feeding, parlor, milkhouse & holding area, 26 x 70 concrete silo, 20 x 30 harvestore & (5) 12 x 45 silos New dryer with 11,000 bu storage bin, large equipment buildings 4 car garage sales store, walk in cooler, $410,000 Also optional a full line of modern equipment including 4 tractors, skid loader, combine & 136 cattle A very nice operation

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EXTRA INCOME! - Rent the 2 bedrm. apartment over the 2 car heated garage while you live in this 5 room, 2 bdrm., 1 bath home. Would be excellent for hunters. All this for only $23,000. (T-795) 717-297-2118

TIOGA COUNTY 100+ ac Dairy Farm, 34 stalls new barn cleaner, 20' x 28' Harvester silo on lease, bulk tank, milking equip. Nice 3 bdrm house partially remodeled. Cows may be purchased separately Much, much more. Priced at $86,500. W-459. Ph: 717-724-5921

A-1 DAIRY OPERATION 99 head under the same roof, 50 head with pipeline for Holsteins. 25 more stalls easily tied on for first calf, and smaller cows. 24 stalls for replacements. 2 barn cleaners. 20 x 60 silo w/unloader. 500 gal. bulk tank. 4 bdrm home. Much more. With 100+ acres. $185,000. 40 - 50+ Acres. $158,000. 29% dn. bal. 10% int. 20 - 40 yr. mort. 5 yr. balloon. Located in Tioga Cty. #M-1908.

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Offices: Area Code - 717
TIOGA & POTTER Counties call or write
WELLSBORO, 120 East Ave - 724-5921
WESTFIELD, 108 Main St 814-367-2249
MANSFIELD, RD 1, Box 41 662-2138
AND BRADFORD County call or write
TROY, 533 Elmira St - 297-2118

OUR #1 AIM IS SERVICE

MAILBOX MARKET

For Sale- Reg Holstein dau of E-P-G Elevator Ivan Al due with second calf Feb 13, $1500, Andy A Byler, Rd 2, Box 57, LeRaysville, PA 18829

For Sale- Brady manure spreader, like new, $1000, Adams Co East Berlin, 717-259-9839

For Sale- Good used PTO driven corn sheller on wheels, 6 in Mayrath grain auger, complete, 26 ft like new, Benuel S Fisher, Rd 1, Box 333, Strasburg, PA

For Sale- Bagged peanut hulls, 301-452-5122 eves Harford Co

Wanted- Oak bean 12"x12"x25' and used chisel plow, For Sale- Reg black Angus yearling bull, Marshall Side breeding, Yellowhouse, Berks Co 215-689-9168

For Sale- 12 volt battery operated, Niagara cyclopad & hand unit in good condition, 717 786-2822 for more information, Lancaster Co

We got eggs for you, brown eggs, Henry R Hoover, Rd 1, Box 511, New Holland, PA, 2 miles north Railroad Ave

For Sale- Clover hay, no rain, Galvanized greenhouse pipes, rear steel wheels for 2030 JD, Berks Co 215-683-7902

For Sale Dorset ram, Grover bloodline, Lambing records available, Lebanon Co 717-865 5628

For Sale- 2 Greenhouse truss type, I can help remove, 24x48, 16x32, Lancaster Co 717-426-3108

For Sale- 28 yokes for Jamesway lever stalls, including levers, very good one Ne corn sheller, 717-776-3084, Cumberland Co

For Sale- Ford 3 pt single row corn picker, good condition, stored in dry, 717-789-3979 eves Perry Co

For Sale- Metal kitchen cabinets, 18' wall, 17' base, 717-527-4481

MAILBOX MARKET

For Sale- 10" David Bradley hammer mill, like new, 215-445-5657

Wanted- 6 center ribbed no-till press wheels, 2 small press wheels that mount behind double disc on planting unit Kent Co 302-492 3003

For Sale 7 yr old Sorrel mule, works on either side, good worker, also 9 yr old Belgian mare, mans horse, Isaac L Fisher, 80B N Soudersburg Rd , Gordonville, PA

For Sale- 7 yr old Black Standard bred horse, anyone can drive, Isaiah S Ebersol, 75 Hess Rd , Rd 1, Leola, PA

For Sale- Farmall M good paint, good mechanical condition Wanted- Comp PTO shaft for NH 78 baler, 717-366-1542

For Sale Roller bearing spring wagon, new 215-593 5754

For Sale- 2 Reg Guernsey cows, due shortly, 717-264-7917 Franklin Co

Wanted- Manifold for 99 Oliver 4 cyl or will consider buying whole tractor for parts, R S Kell, 717-789-3848

For Sale- Used 1240 corn planter pressed wheel tires $19 each, Gideon F Stoltzfus, Rd 2, Gap, PA, 2 miles north of Gap, along Rt 897, Box 2276

For Sale- 7 3 way cross springing gilts, 10 220 lb 3 way cross boars, 1 grade Holstein heifer, spring, Lancaster Co 215-445-6510

For Sale- 1 Servel 2 door gas refrigerator in working condition, Jesse S Stoltzfus, Rd 2, Box 93, Quarryville, PA

For Sale 1968 Chev Impala Sedan, excellent shape, No 4 inspection, good gas mileage, 215 593-5914 Lancaster Co

For Sale- 1976 NH model 1012 Roll a-matic bale wagon, like new, 717-537-2370 Bradford Co

Hesston Model 30-A stackmaker and 60 A Stackmover/Feeder, 2 yrs old and in excellent condition $1000 and take over payments, 703-777-5134

MAILBOX MARKET

For Sale- Alfalfa hay, 1st cut $70 T, 2nd cut $90 T, Chester Co 215-932-8579

For Sale- 4 pure Eskimo pups, $10 each, John L Beiler, Rd 2, Christiana, PA ½ mile east of Andrews Bridge

For Sale- 1973 Grand Prix, good condition, Maroon with vinyl top, kept clean, $1200, Lancaster Co 717-548-3154

For Sale- 435 JD diesel with snow plow, pulley and 3 pt hitch, good condition, Sussex Co 201-786-5262 after 4 p m

For Sale- 1 Grade nanny goat, due in Feb, also 1 nanny yearling, Moses S Fisher, Rd 1, Box 337, Kirkwood, PA

For Sale- 4 can milk cooler, $150, J M White, Marathon, NY 607-849-3242

Wanted- Parlor organ, high back, repairable, S C Hall, Box 2133, Alexandria, VA 22301

Wanted- Small beef farm in Lancaster or Lebanon Co minimum 10 acres, Ph 717-533-9725 after 6 p m

For Sale- Used 3500 KW alternator generator, used 80 ft Brillion bunk feeder, both in good condition, Burlington Co 609-298-3426 after 6

For Sale- American Riflemen Magazines, 1955 to 1980, $150 firm, Salem Co , NJ 609-935-4541

For Sale- Woods Rotary mower, 4', category I, 3 pt hook-up, use with tractor up to 35 hp like new $475, Lancaster Co 717-733-0723

For Sale- Briggs and stratton engine, 10 hp cast iron block, used 20 hrs $280, Ford 3 btm 16" plow tripback $600, 215-683-3114 Berks Co

Wanted- Crossbred Charolais calf prefer heifer, will consider bull calf, 717-566-3205

For Sale- 1968 Chev ½ ton pickup truck, 6 cyl 3 speed manual, 717-867-2280

For Sale- Saddlebred driving horse, 11 yr old, Traffic safe and sound, Elam H Esh, Ronks PA Corner or Cherry Hill Rd and 741

For Sale- Bulls, Bulls, Bulls, breeding age, Conductor son $600 1 week old Arlinda Chief Son $250, 1 week old Elevation Son $200, Cecil Co 301-658-6325

For Sale- Kesco Milkmover parts and service, call after 7 p m 301-398-4313 Cecil Co

For Sale- 12 & 10' Hutchmaster discs, milford Mast 215-286-9118

Wanted- Planer that planes on 2 or 4 sides, Sticker machine in working condition 716-567-2583 Paul Crane, Box 60A, Houghton, NY

Wanted- Used AC 6 row 30' no till planter and 12' Brillion crow foot roller, St Mary's Co 301-769-3845

For Sale- 5000 Ford diesel, 4 bottom JD plow, 12 ft wheel disc, all in perfect condition, $6900, Caroline Co 301-634 2940

ARBA Youth Show, sponsored by Carroll Co 4-H Rabbit Club, for information call 301-795-2555 or 301-795-2527 show date 4-13-80

For Sale- 6 row White no till corn planter with Aire, Liq fert and deluxe monitor, new, never used, $8900 or best offer, Richard Brandenburg, 301-371 7704 Frederick Co , MD

For Sale- NI 501 manure loader, snow bucket and manure bucket, brackets for Int tractor inlcuded, good condition, Call after 7 301-848 4065 Carroll Co

For Sale- Brady 512 feeder wagon, excellent condition, reason for selling bought wagon with scales, call after 7 301-756-6640, Carroll Co

MAILBOX MARKET

For Sale- B N Farmall Caterpillar, high lift H T-4, Franklin Co 717-349 7114

For Sale- 1 sorrel mule 8 yr old, works anywhere $600, Hohn G Hoover, Rd 2, Ephrata, PA 717-859-3818

For Sale- 1969 Int 1890 lime spreader with new leader box, AC 4 row no till air corn planter, 2 yrs old, 717-927-6818 or 927-6004 York Co

For Sale- Large quantity of split firewood, York Co 717-252-3390 or 252-2666

For Sale- Formica table dinette, 6 chairs, good condition, 78 sofa with matching, chair, good condition 74" sofa, fair condition, 717-665-3090 Lancaster Co

For Sale- 1975 350 cab, chassis Ford truck, 34,000 miles original tires, good shape, $3995, 717-367-1873 Lancaster Co

For Sale- Farmall 706 gas, just overhauled, top condition, 3 pt WFE, dual PTO, Wayne Co 717-253-2063

For Sale- Semen, 10 units pacemaker, 10 units Persuader, $50 per unit, also 2 units Milestone $30 per unit, Lancaster Co 717-548-3624

For Sale- Bull, 11 mo purebred will register, dam 80 lb Robert Ray, Rd 2, Box 89, Glenmore, PA 215-942-2539

For Sale- Reg Duroc boar, 1½ yr old $150 or make offer, Lancaster Co 717-733-1095

For Sale- Gasboy electric pump for under or above ground tank, almost new, $300, Lancaster Co 717-626-4365

For Sale- 1975 Dodge Maxi-van 300, good condition, windows on side and rear doors, $1900, Lancaster Co 717 626-4668

For Sale- Gas range good working order $85, Lancaster Co 717-354-5658

For Sale- Overhauled 5752C spicer trans with 2 bell housing and emergency brake drum, also used stake body truck Reo with dump Lancaster Co 717-626-8191

For Sale- 2 Reg Holstein cows, 5 yr old, milking, safe in calf, Lancaster Co 717-354-9908

For Sale- 1940 ply 2 door side rake, MH manure spreader, 1 horse wagon, 56 Desota engine and trans , Franklin Co 717-532-8916 call before 2 30 p m

For Sale- Excellent quality first, second and third cutting alfalfa and alfalfa/ mixed hay, Ford model 250 baler in real good condition, Shippensburg area, Franklin Co 717-532 2858 or 532-6857

For Sale- Polled purebred Charolais bulls, alfalfa John 507 bloodline, Call after 6 p m 717-724-3809

Wanted- Track rollers for AC Manufactured in late 40 to late 50, Bucks Co 215-723-9426

For Sale- Straw, 1st, 2nd cutting, mixed hay and timothy, young breeding age bull for sale by Eng-Amer Ivanhoe Jerry, good records on Dam, Charles S Moore, Cecil Co 301-398-3879 after 6 p m

Wanted- Used vegetable washer and round table, Allen M Weaver, Rd 1, Port Trevorton, PA

For Sale- 2 good sized Holstein heifers, due in March and April $1000 each, Daniel M Stauffer, Rd 2 Box 267, Port Trevorton, PA 17864

Wanted- Used 3 section gang mower and Scotts push mower, Lancaster Co Write Smoketown, Box 24, 17576

For Sale Surge SP22 and SP11 vacuum pumps, Perfection kerosene room heater, like new, Wanted- JD 2 row horse drawn corn planter, Amos K King, 3431B Scenic Rd , Gordonville, PA 17529

MAILBOX MARKET

For Sale- Int 404 A-1 condition with good rubber, 310 NI 1 row corn picker, Oliver hay crimper, 717-665-2387

For Sale- Straw $62 per ton, no rain, 717-665-4308 Lancaster Co

For Sale- Front end loader to fit, 240 Farmall $300, 460 Farmall $400, 1010 JD $500, Montgomery Co 215-723-9610

For Sale- 1978 Arctic Cat Pantara, all gauges, cover $1350, 1973 440 Panther, electric start $700, 1978 Trailer $350, Lack Co 717 563-2257

For Sale- Farmall M, running condition, good rubber tires, $115, Melvin L Petersheim, Rd 1, Box 214A, Elizabethville, PA 17023

For Sale- Jamesway 400 gal bulk tank with compressor, asking $375 or best reasonable offer, 215-588 2839 Northampton Co

Mens suits, 17 very good size 40R $250, Cordwood saw, 30" belt driven $125, 36" heatilator, to build in $125, 215-696 1703 Chester Co

For Sale- 569 JD 3 pt tool bar chisler 7 tooth $500, Lancaster Co 215-445-5657

Wanted- 5 hp vertical shaft gas engine with horizontal auxiliay shaft, must be new or like new, Aaron R Martin, Rd 1, Ephrata, PA 717-733-0511

Wanted- Loader for MF 65 utility quick attach preferred, Wanted- Single row potato digger, 717-382-4580 York Co

Wanted- Used 2000 gal milk tank, 717-993-6957 after 7 p m

For Sale- Int 2-14" trailer plow $75, Wanted- hay rake and running gear for bale wagon, York Co 717-432-5731

For Sale- 2 Reg Cavalier sons out of high poducing dams, Priced to sell, Lancastrer Co 717-464-2933

For Sale- 1964 Int 1600 truck with 14' cattle body, best offer, 215-267-7425

For Sale- 1000 bales mixed hay $50 ton, 600 bales straw $45 ton 717-799 5202 Columbia Co

For Sale- DC Case tricycle tractor, new rubber, hyd $900, 54 Ford 750 truck, 14' steel dump grain bed, $1500, York Co 717-244-5130

For Sale- 2 mo old Reg Holstein heifer calves, DHIA records and classified dams, Samuel E Beiler, Rd 1 Box 158B, Strasburg, PA

For Sale JD 301 fertilizer spreader, dual wheel, good condition, 717-677-8837 Adams Co

For Sale- Nice clean 1st & 2nd cutting alfalfa hay, Franklin Co Pete DeVos, Rd 4, Chambersburg, 717-264-9388

For Sale- Ford 142 plow, 3 bottom automatic spring reset 18 in 3 pt hitch, good condition 717-367-4454 Lancaster Co

For Sale- Good Sorrel Lead mule or works anywhere, 7 yr old, $1150, Moses B Riehl, Rd 1 259 Refton Rd , New Providence, PA 17560

For Sale- Reg Holstein bull born Feb 26, 1979, Sire Lawcrest Marvex, dam as a 3 yr old 23,939, 3 8, 928, Cumberland Co 717-486-7548

Wanted- air compressor, ½ to 2 hp 20-30 gal tank, 717-872-8871 Lancaster Co

For Sale- 4-1 Squash, $1 and self addressed stamped envelope for 12 seeds, instructions and recipes, Squash, 6868 Bullhead Rd , East Allen Twp , Northampton, PA 18067

MAILBOX MARKET

For Sale- Pair of 60" Thrush sidepipes, $40, good condition 3 barrel roller, excellent condition $100, Lancaster Co 717-872-7171

For Sale- 2 Standardbred Buggy horses, good driver, lots of style, 215-445-4144 Lancaster Co

For Sale- Oliver 720 baler in good condition, $750, Berks Co 215-678-7591

Wanted Good used seed cleaner, also good used 11 ft grain head for older MF 300 combine, Berks Co 215-987 6374 eves

For Sale- Grocery store shelves, pipe milking station, various size wood and aluminum windows, Wanted Screens for 10" JD hammermill, Berks Co 215-683 5269

For Sale- Blue eyed white Persian male, not deaf, CFA excellent stud cat, $65, also blue luggage cat carrier $15

For Sale- 3 zon carbide guns $100, roll-o-matic front end off 2510, large quantity of used bee equipment, 717-837-0432 Snyder Co

For Sale- Smucker mower combination, used 1 summer JD mower, was new, NI crimper, excellent shape $4200, Perry Co 717-438-3219

For Sale- 200 bu Harvestore rollermill, complete with 5 hp motor, Perry Co 717-582 2286

For Sale- Marvex bull calf, dam 27,450M 3 8% 1030 Fat in 334 days, Arthur Krall, Lebanon Co 717-949-6836

Wanted- Stainless steel wash tubs, state size and price David H Yoder, Rd 1 Box 43, Reedsville, PA 17084

For Sale- Jamesway hyd cylinder for shuttle bar stable cleaner, good shape, 717-249 5090 Carlisle, Cumberland Co

For Sale- Good mixed hay $ 75 mulch hay $ 40, straw $ 50 Austen Seward Elizabethtown, PA 717-367 1907

For Sale- IH 4x16 trip semi mounted plow, No 114 NI spinner fertilizer spreader S S bottom 3 ton trailer Wanted- Front bracelet and weights for IH tractor, 717 547-1790 Lyc Co

For Sale- Steel utility box, fits Jeep pickup $30, Lancaster Co 717-464-2040

For Sale- AC WD45 new paint good rubber, overhauled 1 yr ago, $1,000, Lebanon Co 717 865-6407

For Sale- Ford Model 118 4 14" trip plow, New shares and shins go along, good condition Lebanon Co 717-273-3679

For Sale- Black general purpose horse, 5 yrs old, broke single or double, 717-393 9566 Lancaster Co

For Sale- 4 hole Pride of the Farm hog feeder, also pea wire Lancaster Co 717-665-3322

For Sale- Auto turn carts, $26' with brake, $225 without brake, We have them made Samuel F Stoltzfus, Rd 1 Box 199, Christiana, PA at Bartville

For Sale- High efficiency wood stove, Monso 2B with pipe and equipment, also 29 ft silage conveyor used only 1 season 717-569-0737 Lancaster Co

For Sale- NH 55 rake field ready $695, MD 251 corn planter, 2 row 3 pt $325, York Co 717-235-2032

For Sale Alfalfa hay, 1st, 2nd & 3rd cutting, no rain $1 25 bale at barn, silo of corn silage also York co 717-637-8172

For Sale- Small herd of Chinchillas and related equipment, will sell all or part must sell, Adams Co 717-359-7276

MAILBOX MARKET

For Sale- 1968 Winnebago, Travel trailer, refrig, sink, stove sleeps 6-8, very good condition, cost $800, Lancaster Co 215-593-2782

For Sale- Badger 12 in Auger, 48 ft. long with or without 3 hp. motor, also 16 ft Badger conveyor, Cumberland Co 717-423-6188.

For Sale- Cow-Culator, Christian B. Zook, Rd 1, Box 285, Kinzers, PA 17535, Mine Rd., West of Gap.

For Sale- Milk porter Sputnick, 2 60 lb. DeLaval milker units, 1 60 lb DeLaval milker pail, 215-273-3585 John Omar Stoltzfus, Rt. 2, Box177, Honey Brook, PA.

For Sale- One Reg Brown Swiss bull, 717-229-2055.

Wanted- 2 btm. 16" trip btm. trail plow, 3 btm. 14" trip bottom trail, U.C tricycle AC tractor, 814-267-4953

For Sale- Barn full of straw, 1st cutting hay, 3rd cutting, about 5 trailer loads, 717-275-3808 after 8 p m

For Sale- Int. 544 diesel tow crop, WF, excellent condition; 6 bottom 16 or 18" Oliver auto reset plow, good to excellent, Columbia Co 717-752-2837.

For Sale- Mixed hay, wheat straw, red delicious apples, Felix Carpenter, Schuylkill Co 717-648-5056 6-9

For Sale- Alfalfa hay $50 ton, Lancaster Co 717-367-2906

For Sale- Home grown clover seed, Berks Co. Aaron Z. Burkholder, Rd 4164, Fleetwood, PA 215-682-6429.

For Sale- JD 530 tractor with 3 pt hitch, good condition $2450, 717-865 3964 Lebanon Co

For Sale- JD 45 combine, 234 corn head, Int. 7 ft offset disc, JD 25 combine, hume reel, Bucks Co 215-249-3623

For Sale- Cap for 8 ft long, wide bed pickup truck, Aluminum lined, 30" high $100, best offer, Chester Co 215-255-4836.

For Sale- Wheels with tires 9 00x22.5, hwy 1 each $75, 4 ea $50, 2 ea wheel only $10, 10 lug fit 66 Chev to 79, NI 10 ft lime & fert spreader $195, Harford Co 301-676-3736

For Sale- 1978 IH 1440 Axial flow combine with 15' floating cutterbar head, excellent condition, Cumberland Co 609-451-0904

For Sale- Soybeans, $6 35 bu, IH 3444 ind with loader $2900, 79 150 Ford pickup 4x4 like new, loaded, NH 56 rake, like new, $1095, ear corn, Holstein cow fresh 717-354-0266.

For Sale- Patz barn cleaner in good condition 200 ft used chain used 2 yr, no chute, extra old chain, make offer, Blair Co 814-793-3901

For Sale- 100' Harvestore double auger feeder to be sold at Horst Machinery Sale at Marion Feb 21, Jacob Hertzler, Spring Run, PA

For Sale- 1 Grade Holstein bull, 14 mo 220 Lincoln welder with 4 cyl engine on wheels, 6 hanging water fountains, 2 Coleman lanterns, John K Beiler, 336 Lynwood Rd, Ronks, PA

Wanted- Sawmill in working condition, any size, any shape, anytime, reasonable 717 437-2431 Montour Co

Dairy Goats Reg purebred Nubian Kids, top bloodlines, show quality, reasonable, Camelot Dairy Goats, 717-673 5644

Wanted IHC 7 & 12H finger feed silage cutter also N horse drawn manure spreader items must be in good condition, John H Miller, Rd 1 Bo 428, Wyoming, DE 19934

MAILBOX MARKET

Wanted- AC 170 tractor or late model D17 AC, Montour Co 717-649-5320

For Sale- 10x40 Aermotor windmill, good condition, Lancaster Co. 717-354-5554

Wanted- Pair of good tractor chains to fit 16.9x28 tires and used gas hot water heater, Lancaster Co. 717-548-3294

For Sale- 3 yr old Sorrel workmares, 717-786-3394 Lancaster Co

Oliver 1550 D excellent condition, low hrs, wide front end, new tires, also Huskey built vertical shaft, pit pump, PTO driven, Lancaster Co 717-898-2509

For Sale- 400 gal Mojonnier milk tank, with 3 hp compressor, good condition $600 or best offer, Cumberland Co 717-776-3424.

For Sale- All 1978 NH excellent condition and guaranteed, 320 baler with thrower, 439 mow conditioner, 256 rake, 3-20' balewagons, 10 ton gear, pipe bodies, 717-334-8439 Adams Co.

Wanted- 14" tracks for TD6 or TD6 tractor for parts with good tracks, Omar S Stoltzfus, Madisonburg, PA 16852

For Sale- Super 66 baler, rebuilt 2 yrs. ago, used very little since, Schuylkill Co 717-467-3929

Wanted- Post hole digger to fit H Farmall For Sale- 100 bu barley, 25 bu wheat, off grade, Write Box 1486 Rd 1, Spring Grove, PA

For Sale- to be torn down, combination corn barn, implement shed and cattle barn, 60x60, 35' high at peak, lots of good heavy timber, 717-838-1529.

Timothy hay and straw for Sale- $1 bale, cash at the barn, 717-569-1105 Lancaster Co

For Sale- 22 ft. stake body truck, 1970 Int 26,000 gross, 20,000 miles on new engine, $1600 or trade for stock trailer, Luzerne Co 717-443-7201

Wanted- Sewing machine to sew potato bags, potato brusher with nylon brushes, 10 lb bagger with hopper and scale, Lehigh Co 215-767-2409

For Sale- pair 87 5x16 5 snowtires, used 2000 miles, $40 each, 4 barrel carburetor and intake manifold for 350 Chevy, Berks Co 215-286-5422

For Sale- JD 495A 4 row planter, liquid fertilizer insecticide hoppers, $975, IH fast hitch 2-16" trip plow $250, 12x24, 8 ply and 13x24 10 ply loader grader tire $90-100, Centre Co 814-364-9926

For Sale- 600 series no till AC planter with 6-70 series planting units, insecticide attachment and fertilizer hoopes, $2500, Schuylkill Co 717-682-9664

For Sale- 1 Nubian and Togg Billy goat, 10 mo old, dehorned when kid, LeRoy S King, W Cattail Rd, Gordonville, PA, From Intercourse take Newport Rd, south about 3 miles to W Cattail Rd

For Sale- Hyd fertilizer wagon, 165 bu Kory gravity flow bin, 8 ton running gear, 14 ft hyd auger, used 2 yrs very good cond $1250, Numberland Co 717 672-2138

Wanted to rent Farmland in Berks Lehigh or Surrounding area, top prices paid 717 756 6269

For Sale 1 used gasoline pump for sale, 717-442-4183

For Sale Schluter milk transfer unit bender washer releaser large jar, 60 lb DeLaval milker unit, magnetic 40 lb unit magnetic 814 383 2601

MAILSOX MARKET

For Sale- Hack Buggy, Elmer W Petersheim, Rd 2, Narvon, PA Along Cambridge Rd, between Whitehorse and Cambridge

For Sale- 16' & 18' truck stake bodys with sides and tailgates $175, Robert McGowan, Rt 1, Birdsboro, PA 19508

For Sale- Dried shelled corn $3 bu 12 hole hog feeders, $25-$75, 1680 Brady shredder $1000, trucking available, Lebanon Co 717-866-6844.

For Sale- JD 40 tractor with 45 loader, good condition, like new tires, 717-536-3247 Perry Co

For Sale- 184 acre dairy farm, 36 stalls, 2 silos, $100,000 bare, $165,000 stocked and equipped, 607-847-6331 or Write D Cummings, R 2, Box 157B, S New Berlin, NY

For Sale- Springing Holstein heifers, $1040 and up, Reg Holstein bulls, 950 lb also 400 Case, new tires, Lancaster Co 717-653-8703

For Sale- Snowmobiles, 1971 Ski-doo, 399 Olympique, 1975 JD 800 trailer, will sell separately, Cecilton, MD 301-275-2267

For Sale- 14 Agstar Gestation stalls and 12 farrowing crates with nipple waterers, Wanted- 4 hole Smidley hog feeders, 717-872-7579 Lancaster Co

For Sale- AC corn planter, no-till, 6 row, monitor, dry fertilizer, insecticide hoppers, dry ready to plant, JD 707 Gyro Mower, 717-692-4281 Dauphin Co

For Sale- 10" radial arm saw, Sears with metal stand and wheels, new, McCormick, 3 bottom 12" tractor plow rope trip on rubber, Bright oat straw, 2nd cutting alfalfa hay, York Co 717-432-4047.

For Sale- VH4 Wisc engine, 30 hp Good condition $400, David L Stoltzfus, Rd 1, Box 440, Gap, PA

For Sale- High Moisture corn, dry fertilizer attachment for JD Maxi-merge corn planter, Chester Co 215-286-9119

For Rent- Farm house near Martindale, no electricity, Mennonite desired $60 mo garden if desired, 215-445-5268

For Sale- 1830 Case Skid loader with flotation tires and manure bucket, 150 hrs on engine, Lebanon Co 717-949-3477

For Sale- JD 24 KBA disc, $320, JD 55 table blower with pulley, 36' pipe and gooseneck, $400, good condition, Lancaster Co 717-354-0196

For Sale- 16' flatbed farm trailer, good condition $375, ¼ used S S cable $20, Lancaster Co 717-656-9632

For Sale- Holstein family cow, milks 24 qt day, warm morning stove, model 617 A for parts, Samuel S Zook, 1605 Fonderwhite Rd, Lebanon, PA 17042

For Sale- 25 straws of 175 Lawcrest Marvex Semen, price $40, 8 Ampules of 2510 Demand Semen $65, 717-272-4786

For Sale- Int 46 baler in good condition, also bale thrower for same, Union Co 717-523-3786

Wanted- Pickup head for Ford 612 forage harvester, 717-432-4048

For Sale Poultry equipment, feeders, nests, range feeders, electric brooder, York Co 717 993-2603,

For Sale- Gyro 3 pt fertilizer spreader $275, Ford 3 pt dirt scoop, $250, both like new, York Co 717 244 7913

Sheep feeders, hand made of oak for hay or grain, also 8x8 oak cribbing area, 7 acre building lot for sale in Juniata Co 717 694 3723

MAILBOX MARKET

Wanted- Hired boy for spring c 1980, Weaver Z Martin, Rd 1 Box 215, Newville, PA 717 776-6220

MAILBOX MARKET

For Sale- Early Conestoga freight wagon $1100, old wooden dump cart $150, Lancaster co 717-392-8644

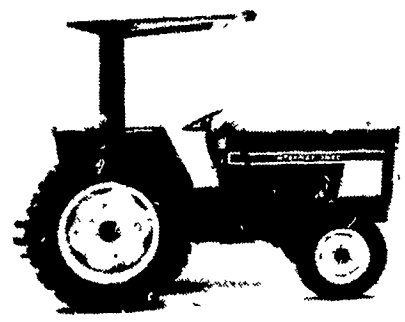
MAILBOX MARKET

For Sale- 1964 JD 4010 diesel, 3200 hrs, WF and repainted in A-1 Condition, $6400, 717-532-8601 Franklin Co

BE PREPARED

JACK PEACHY, SERVICE MANAGER

ANNOUNCES... **FREE** PICKUP & DELIVERY, 50 MILE RADIUS, ON ANY FARM SERVICE WORK BROUGHT IN TO OUR SHOP DURING FEBRUARY.



NEW TRACTORS

These Tractors Will Be Sold At Tremendous Savings To You Because They Were Purchased Before New Price Increases.

★ (1 Only) 584 Diesel 4-W.D.
★ (1 Only) 584 Diesel Row Crop
★ (1 Only) 684 Diesel Row Crop

FIRST COME - FIRST SERVE

1978 Int. 1700 Truck

28,000 G.V.W., 404 engine, 2 speed rear, red and white w/custom interior, 205" wheel base, 10:00x20 tires, low miles

USED TRACTORS

Waiver till 3/1/80

Farmall 966D hydro, 1-owner
Farmall H w/cultivators
Farmall 300, new paint
Farmall 656 Diesel Hydro
AC 190 gas, 1-owner
B-275 Diesel
Int. 454 Gas, 3 point hitch, Straight Front Axle
Int. 240
Int. 3400 Diesel Loader Backhoe
Oliver 1550 Diesel Hydra Power
Farmall A with 42" Rotary Mower & Snow Plow
Farmall 756 D. Wide Front
Farmall 1066-New Paint, Low Hours, Excellent Rubber (included)
AC WD45 w/plow & planter
Farmall M, late model
MH 33 w/cultivators
Farmall Cub w/rotary mower
Int. 606 Diesel
Ford 860 w/Sauder loader
Ford Tractor w/loader & backhoe

USED COMBINES

Waiver till 9/1/80

Int. 76 pull type Combine
1972 Ford Combine, 10 ft Platform, w/ Pickup reel, 2 Row Cornhead
#227 2-row Cornhead
JD #40 Combine w/grain platform & 2-row corn head

MISC. USED EQUIPMENT

Int. 251 3 pt. Hitch 2 row Planter
JD 1240 Plateless Planter
Oliver 18x7 Grain Drill
JD 13x7 Grain Drill
MF 3 Bot. 14" Plow, 3 pt. Hitch
JD 3 Bot. 14" Plow, 3 pt. Hitch
JD KBA Disk Harrow
Farmall A Cultivator
Int 700 plow, 416
Dunham Lehr Cultimulcher, 12 ft.

USED HAY AND FORAGE EQUIPMENT

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Wanted- Steel wheels for No 17 or 206 NI manure spreader, Amos M Stoltzfus, 2457 Stumptown Rd , Bird-in-Hand, PA 17505

Wanted- JD H any condition, corn planter and mower for JD L or LA, Lancaster Co. 717-684-8431.

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For Sale- 2 pt. 2 bottom plow, 2 pt. 2 row corn planter with insecticide attach, 2 pt. 7' mower, $200 each, 1200 bu. round crib, $500, Lancaster Co. 717-665-5471 after dark.

Wanted- Locust posts, solid or split rail, 3 hole or 4 hole, new or used, Mark 215-255-4378.

For Sale- Farmall M tractor, belt pulley, WFE $1395, 450 NH mower with crimper hitch $695, Oliver 2 row corn planter, $175, 717-354-0266.

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For Sale- Bary Breeding calendar for 75 cows, new with cabinet, Henry L. Beiler, Rd 3, Box 35, Quarryville, PA, Pumping Station Rd

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For Sale- 70 GMC Cab & chassis, 26,000 gross, 102" C to A, new engine and clutch, Lancaster Co. 717-367-5822 after 5 30

For Sale- Dry firewood, round not split, $60 cord, split $80 cord, Dauphin Co 717-896-8260.

For Sale- Extra good wooden frame sash, would make excellent hot bed sash $450 each, Gideon L Fisher, Rd 1, Box 108, Ronks, PA

Wanted- Bred gilts, must be clean stock and reasonable, close to farrow preferred, Lancaster Co 215-445-4051

For Sale- Clear out sale of stove pipes, sizes 3-4-5-7 & 9, also part bins, 3x7high and 1 deep, double $60 each, Grates for all stoves, Abram L Stoltzfus, Box 333, Rd 1, Christiana, PA.

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For Sale- 2 Service age bulls, 1 by Arlinda Commander and 1 by Eng-Amer Ivanhoe Jerry, $700, 717-866-4286, Berks Co

For Sale- 14x40 Harvestore silo, 7½ hp. 3 phase motor, 5 hp. single phase gear box and 2 augers for 20' silo-o-matic unloader, 717-933-4616

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For Sale- 1973 Vega hatchback wagon, automatic, air conditioning, radio, new inspection 60,000 miles, 25 MPG, a swell little car for only $850, Call 717-933-5765 Berks Co

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For Sale- Dry oak firewood, 15 pr. shutters, oak arch room divider, 500 hard cover books, Lancaster Co. 215-267-5796.

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Wanted- Welding unit adapted to operate off tractor PTO, Lancaster Co 717-872-4025

For Sale- 10 units of Elevation Semen 717-687-8893

For Sale- White homing corn, 2 horse sleigh, 717-428-1294

For Sale- 2 twelve ton wagon gears, 1st, 2nd, & 3rd cutting alfalfa, Lancaster Co 717-354-6086

For Sale- 870 Agri King Case diesel, dual hyd. power adjust wheels in good condition, $6250, Lanc. Co. 215-267-2714

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For Sale- IHC 424 diesel tractor with or without Sauder loader, Lancaster Co 717-354-9835.

Wanted- 600 gal Mojonnier bulk tank in working condition, Union Co 717-523-3458

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For Sale- 273 NH baler in working condition with good engine, David P. Lantz, 416 Musser School Rd., Gordonville, Pa 17529

For Sale- JD windrow pickup for 3800 or 38 chopper $695, JD 9ft. cultipacker, late model with heavy axle $295, Lancaster Co. 717-548-2559.

For Sale- Plymouth 75 Furry 4 door wagon, PS and brakes, auto trans , radio, clean $1395, Montgomery Co 215-539-6489 Collegeville, PA

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Wanted- Holland vegetable transplanter, also 200 bu manure spreader, approx 10 ton grain bin, Lancaster Co 215-445-6976

Wanted- Elec welder, similar to Lincoln 225 portable and good condition, 717-264-6007, Franklin Co

For Sale- AKC Rottweiler puppies, JD F125 2 bottom plow, Lancaster Co 215-445-5726

Springing purebred Jersey heifer due in Feb 2 used tires 14 9x38, 50% Bargain, Chester Co 215-593-5444

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For Sale- Alfalfa haylage from Harvestore, Also alflafa hay clover hay and timothy, oats straw, 814-267-3130 Somerset Co.

For Sale- Worm harvester, sub soiler, WD45, pony harness, horse clippers, Frank Glasser, Rd 4 Box 287, Indiana, PA 15701.

For Sale- 24T JD baler with thrower, good condition $800, Chester Co. 215-593-6315

For Sale- 1958 Dodge truck, 1966 318 engine, 4 speed 2 speed rear, 8 25x20 rubber, 80% $750, 215-863-4534 Northampton Co.

For Rent- Starter farm, small dairy, equipped, 40-A pasture, can clean out ground for tillable, 3 bedroom house, York Co , Airvill PA, 301-329-6842.

For Sale- 30 ton timothy hay for sale, $45 ton at barn, JD 3 hp. 3 bottom 16" plow, Cumberland Co 717-243-1198.

Wanted- Inexpensive donkey, mule or pony for children to ride, D R. Oswald, Harvey Gummel Rd , Hampstead, MD 21074 301-374-6703

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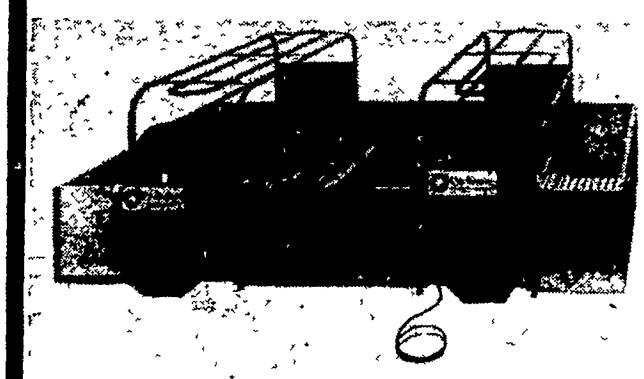

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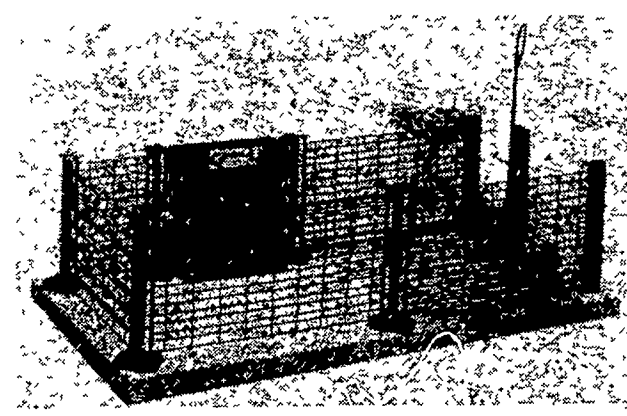

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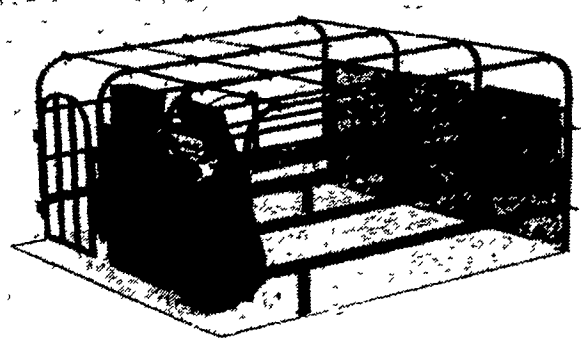

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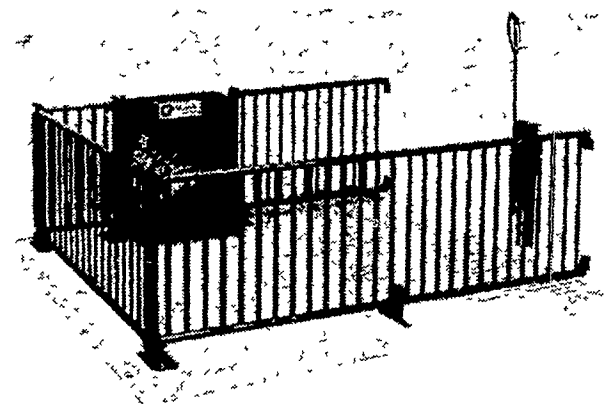

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Young farmers member

Barbara Stauffer takes commitments seriously

BY SALLY BAIR
Staff Correspondent

While husbands and wives work together in the Pennsylvania Young Farmers organization, there are just a handful of women across the state who have chosen to become dues-paying members themselves. Mrs. Earl C. Stauffer, Ephrata R1, has been a member of the Ephrata Area Young Farmers Chapter for two years and is very happy with her decision.

"I'm willing to work at everything Earl does," Barbara states matter-of-factly, "and so I just wanted to be a member." While she says firmly that she doesn't consider herself a women's libber, she does feel that since she helps with everything, she wants to attend the young farmer meetings and be as involved as her husband.

"Women are welcome to attend the meetings without being members, but it is something I wanted to do. I'm as interested as he is. I'm really involved," she says.

Barbara and Earl Stauffer are partners at Sunny Craft Farm just outside Ephrata, where they milk 35 registered Holsteins and farm about 85 acres of land. Three years ago, they took over the partnership Earl had had with his father, Clarence.

Barbara says, "I can help with everything. I can milk when Earl is away and I work the land, bale the hay, or do anything else that must be done."

In addition to the thriving dairy operation, Stauffers raise 32,000 broilers five times a year. "The first two weeks are the hardest," Barbara says, "when there is hand feeding. After that everything is automated, and you must just check them five times a day."

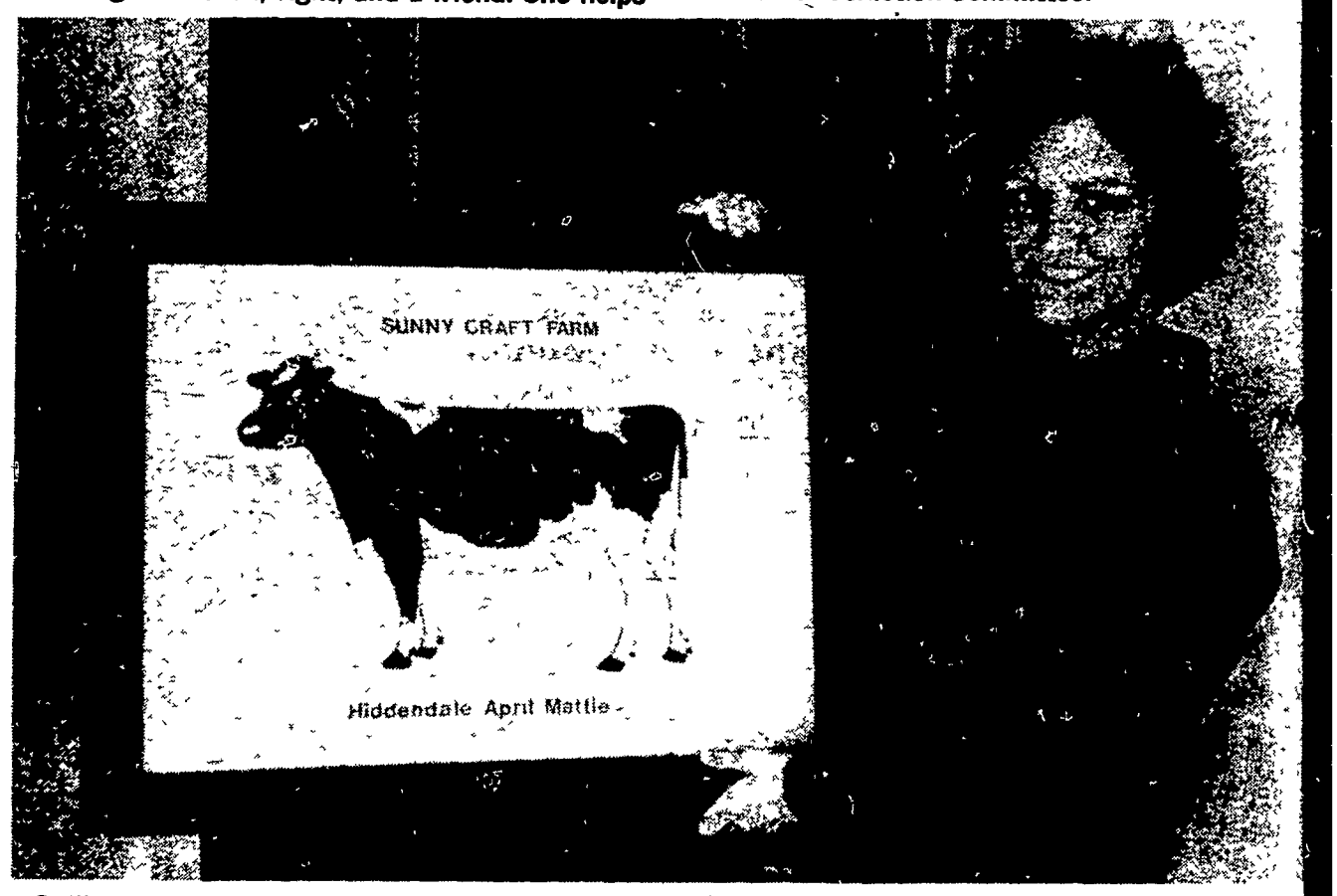
The Young Farmers met in their annual winter convention at Gettysburg this week, and Barbara attended with Earl. She says, "The husband and wife share jobs in the Young Farmers, and most activities are for husbands and wives."

"What I like about our farm is that it is really a husband-wife partnership. We talk over every decision, no matter how big or small," she adds.

Barb and Earl are the parents of three young children: Jennifer, 7; Kimberly, 5½; and Matthew, 4. She said she loves bringing up the children on the farm, adding, "Every night we go out to the barn together. We get all bundled up and the children play. My children have gone out since they were little, and now Jennifer is old enough to help with the calves. I wouldn't give up living on a farm. My kids are so aware of what's going on."

The surprising thing about Barbara is not that she is so involved with their farming operation, or that she is so anxious to keep up with new information, but that she did not grow up on a farm. Her father, Dr. William Bixler, was a veterinarian in the Ephrata area before relocating to Virginia. But Barb laughs as she recalls spending weekends helping Earl in the barn while they were dating. She says, "I think he was watching to see if I could do it." She admits that she was "scared to death of cows" at first, but said she learned on the job. Another way she learned, is "by asking questions. I'm not afraid to ask questions. I'm always willing to learn."

Barbara Stauffer pours nutritious milk for her two eager children, right, and a friend. She helps promote the product by serving on the Dair Princess Promotion Committee.



Quilling is one of Barbara's favorite crafts, and she used her talents to create this true-type Holstein cow picture.

Barb and Earl received the outstanding community service award for Young Farmers in Region 2, which includes 10 chapters, and their many activities can attest to their contributions. They are involved in a wide variety of activities, but Barb says, "It means a lot because we are so young to receive it."

In talking about her work, Barb says, "The thing that is most important to me is my work with the Dairy Princess, because the dairy business is our life. What better way to promote milk than by working with the Dairy Princesses. I feel we are really doing something about it." She and Earl are serving in their second year as chairmen of the Lancaster County Dairy Princess promotion committee.

Of course, Young Farmers and its activities take up a lot of time and interest for both of the Stauffers. Two years ago, Earl was regional vice-president and this year he is running for president-elect, something that will be decided by the time this goes to press. "When your husband is an officer, you automatically become a member of the ladies committee," Barb states. And while Earl hasn't held an office this year, Barb remained active and helped plan the program for the winter convention just completed.

In addition to planning, Barb also took charge of showing how to make baler-twine door swags, with the finished ones being used for door prizes. In 1981, Barb will be co-chairman of the ladies program for the National Young Farmers Educational Institute, something she is very enthusiastic about.

"Earl and I and Char[illegible]kley prepared the slide presentation which we used when we bid for the nationa convention. It took months to do, and we showed t branches of agriculutre, wildlife and everything abou Pennsylvania. Usually about 1200-1500 people attend th conference, but we are expecting between 1500 and 2000 Everybody wants to come. We have such a diversity o agriculture here, and there is a lot of interest in coming t Pennsylvania," Barbara states. Headquarters for th conference is the Hershey Convention Center.

Barb feels that the Young Farmers organization is beneficial to its members "mainly because of the meetings. I have become more aware of other fields o agriculture. It opens us up to all kinds of agriculture, and it benefits us all." Trips are an integral part of young farmers meetings as part of their educational nature.

The Stauffers are active in the Pennsylvania Holstein Association, with Earl serving as county treasurer. Barb says they would like to become more involved on a state level, after their commitment to the National Young Farmer Institute is completed.

Active in their church, Barb is serving as a member of the Administrative Board of the Hopeland United Methodist Church, and Earl just completed a term on the council of ministry.

With two children in school, Barb has become involved as secretary of the Clay Parent Teachers Association. "I'd like to see more parent involvement in the school," she says.

A member of Farm Women Society 3, Barb served as their program chairman in 1979, after serving four years on the program committee. "I never held an office because it takes too much time, but this year I am on the scholarship committee."

The Stauffers are members of the Ephrata Area Am-

(Turn to Page C4)

Homestead Notes

Preparing for the next milking is a regular chore for Barb who helps with all phases of their dairy operation.

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2"×8"	3.13	3.91	4.69	5.47	6.25
2"×10"	4.24	5.30	6.36	7.42	8.48
2"×12"	6.08	7.60	9.12	10.64	12.16

2x6 Center Match Wolmanized Boards

8'	10'	12'	14'	16'
3.48	4.35	5.70	6.65	8.08

SHEATHING GRADE 4'x8' PLYWOOD

5/16"	3/8"	1/2"	5/8"	3/4"	3/4" T&G
—	7.05	8.15	10.65	13.09	13.99

SQUARE BARN POLES
Wolmanized Treated

	10'	12'	14'	16'	18'	20'	22'	24'
4"x4"	6.13	7.68	8.96	10.56	—	—	—	—
4"x6"	—	12.12	14.14	16.96	20.70	24.20	—	—
6"x6"	—	16.92	19.74	24.24	29.43	34.50	38.94	43.92

BARN SIDING
SPRUCE. 1"x10" — 40¢ Lin. Ft.

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7'	—	6.15	—	4.59
8'	10.37	7.02	9.29	5.24
9'	—	7.91	—	5.90
10'	12.96	8.75	11.62	6.56
11'	—	9.66	—	—
12'	15.55	10.54	13.94	7.87
14'	18.14	12.29	16.26	—
16'	20.74	—	18.63	—
18'	23.33	—	—	—
20'	25.92	—	—	—
22'	28.51	—	—	—

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WOLMANIZED....7'-3½" TOP..... $2.79

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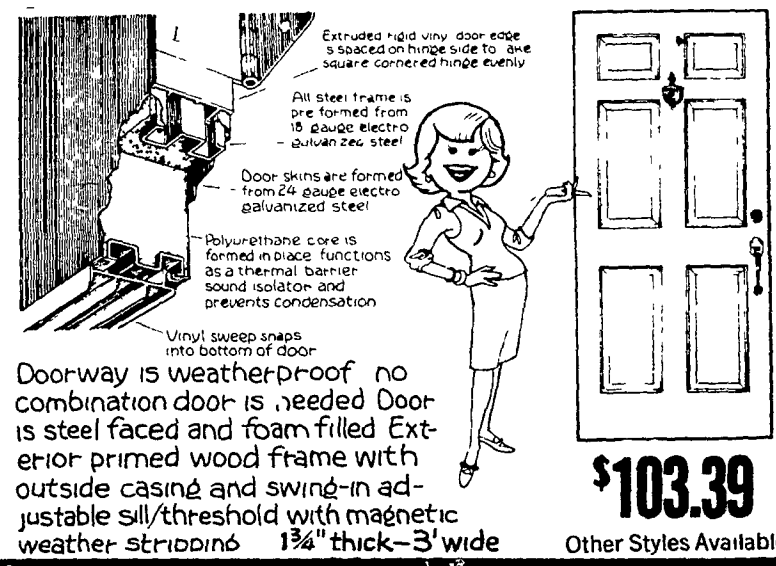
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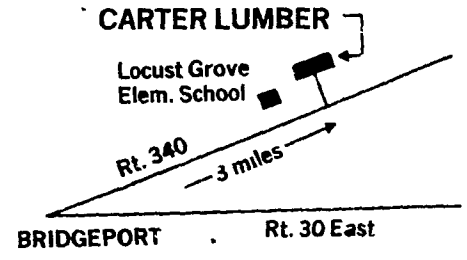

Homestead Notes

(Continued from Page C2)

bulance Association, and Barb is active in charitable drives, including the heart fund drive and the hemophilia drive. But she adds, "I don't like asking for money."

Barb serves as Republic Committeewomen for Clay Township and is in the third year of a four year term. "I find politics fascinating. It is very interesting and very educational."

The Stauffers are also members of the Ephrata Recreation Center, and Barb assists with the Durlach-Mt. Airy Fire Hall Ladies Auxiliary.

Despite her busy volunteer commitments, Barb says, "I do some things for fun. I play on a women's volleyball league and we have a co-ed volleyball league. We call our team "Family Affair" because we are all family members."

She also plays club field hockey, as a member of the Gold Rush hockey team, although she admits it is hard to find practice time.

Over the winter months, Barb works as a waitress for banquets at the Landis Valley Motor Lodge.

The one craft she finds time for is quilling, and she has an excellent example of it hanging over the kitchen table. It is a Holstein cow, modeled after the Holstein True-Type cow, and named for Hiddendale April Mattie, a 93 Excellent cow in their herd. She also makes wedding announcements for friends and other decorative-quilled crafts.

Making baler twine door swags was one of Barbara's responsibilities at the state Young Farmers convention last week.

In the summer she has a big garden, but says she sticks to the basic vegetables, because, "My family are all fussy eaters." She also makes strawberry and grape jelly.

Barb has reached a stage where she admits, "I would definitely like to start saying 'no' to activities. Now that the children are in school, I don't spend enough time with them."

Nevertheless she is proud of her involvement and says, "I think all women should be involved whether it is on the farm or in the community. I hear people complain about things, but then don't get involved."

It's possible to be active with young children, she explains, "Because except for Young Farmer and Holstein activities, when I go Earl is at home. He's a terrific father. Many of my meetings involve being away at milking time. But when he goes to meetings I'm here. Usually one of us is here with the children.

While she loves farming as a way of life, Barbara acknowledges that it is difficult for young peple to get started. "It is my personal feeling that if they are not already involved in farming, or can take over a partnership, it is hard to get into it. But there are so many careers in agriculture, I think young people should definitely consider them if they like agriculture."

Barbara is extremely proud of the family farm she and Earl operate together and their involvement in activities has become part of their life and a very valuable part of their community.

Tree seedlings available

LEBANON — The Lebanon County Conservation District directors will be selling tree seedlings again this year

The directors pointed out the seedlings could be planted to create wind breaks, provide shade, and give food and shelter to wildlife.

They noted however that to hold down increasing costs of seedlings, the trees will be smaller and younger this year. They will not provide instant effects, but will be beneficial as they grow.

The directors said the trees are of the same good quality and will grow well with proper planting and maintenance.

Anyone wishing to order tree seedlings should contact the District office, at Room 110, 400 South 8th Street in Lebanon, or call 717/272-3377. The deadline for ordering seedlings is March 19.

The seedlings will be available for pick-up on April 5, from 9 a.m. until 3 p.m. The pick-up point will be Coleman's Park.

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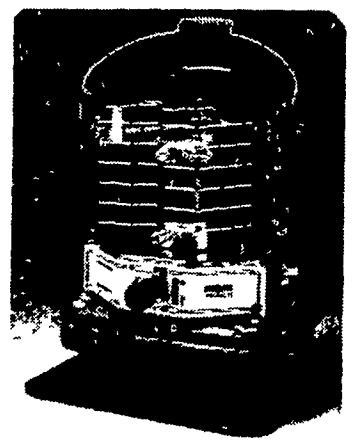

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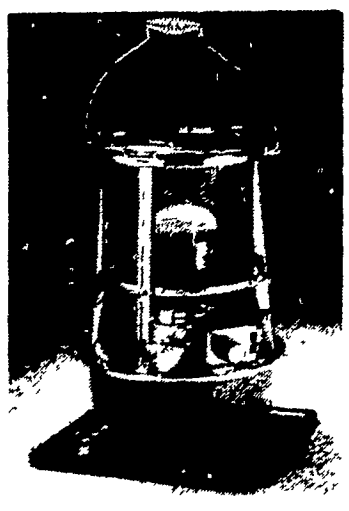

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2) Dual tank construction - large, flat base and safety pilot tank keep kerosene temperature low, and prevent leakage if heater is turned over.
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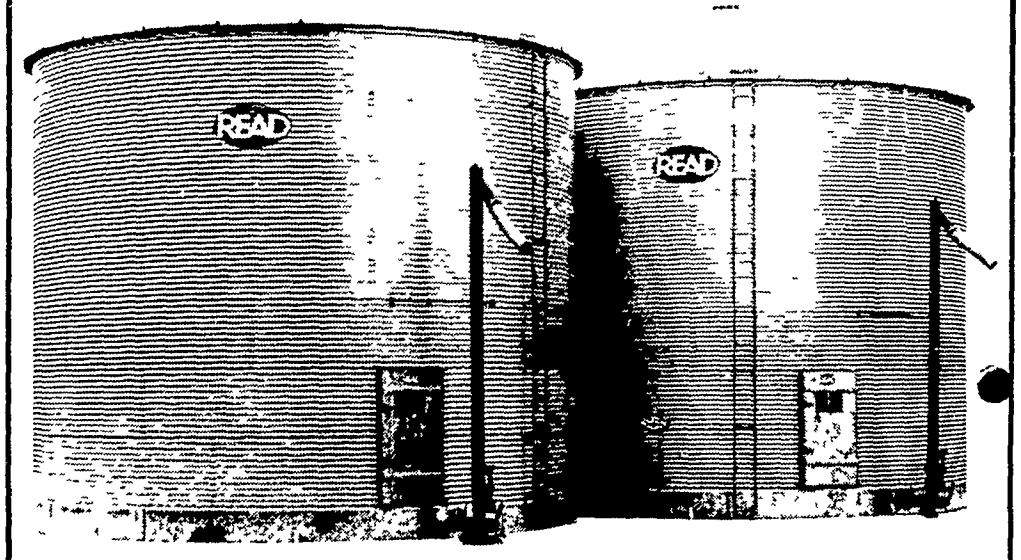

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Junior Cooking Edition

This week we are featuring a recipe from one of our readers for "filled turnovers," which are a kind of cookie. The unusual part is that there are recipes given for seven different fillings, so there's bound to be one that will become your family favorite.

Also included are some other cookie recipes which we've received from our junior cooks. They sound delicious and would make great after-school snacks.

FILLED TURNOVERS

½ cup shortening
1 cup sugar
2 eggs
2½ cups all-purpose flour
½ teaspoon salt
¼ teaspoon soda
Orange, cherry, pineapple, date, fig, prune or raisin filling (recipes included)
Milk or light cream.

Mix thoroughly shortening, sugar, eggs and vanilla. Blend in flour, salt and soda. Cover; chill one hour. Prepare filling.

Heat oven to 400 degrees. Roll dough 1/16 inch thick on lightly floured cloth-covered board. Cut into 3-inch circles or squares. Spoon 1 teaspoon filling on half of each circle or square. Fold dough over filling; press edges together.

Place 1-inch apart on ungreased baking sheet. Brush with milk; sprinkle with sugar. Bake 8-10 minutes or until very light brown. Immediately remove from baking sheet. Makes about 4½ dozen cookies.

Note: If using self-rising flour, omit salt and soda. If using quick-mixing flour, mix 1 tablespoon milk into shortening mixture.

Orange Filling

1 cup sugar
¼ cup cornstarch
½ teaspoon salt
1½ cups orange juice
2 tablespoons grated orange peel
2 tablespoons butter or margarine

Mix sugar, cornstarch and salt in medium sauce pan. Gradually stir orange juice into the sugar mixture. Cook over medium heat, stirring constantly, until mixture thickens and boils. Boil and stir two minutes. Stir in orange peel and butter. Cool thoroughly.

Cherry Filling

¾ cup sugar
3 tablespoons cornstarch
¾ cup orange juice
½ cup maraschino cherry syrup
18 maraschino cherries, chopped
1½ tablespoons butter or margarine

Mix sugar and cornstarch in saucepan. Gradually stir in orange juice. Stir in cherry syrup, cherries and butter. Cool, stirring constantly, until mixture thickens and boils. Boil and stir 1 minute. Cool thoroughly.

Pineapple Filling

⅔ cup sugar
3 tablespoons flour
1 can (3½ ounces) crushed pineapple, well drained (reserve ½ cup syrup)
2 tablespoons lemon juice
1 tablespoon butter or margarine
Dash nutmeg

Mix sugar and flour in saucepan. Stir in crushed pineapple, reserved pineapple syrup, the lemon juice, butter and nutmeg. Cook, stirring constantly, until mixture thickens, about five minutes. Cool thoroughly.

Date, Fig, Raisin, or Prune Filling

2 cups figs, raisins or pitted dates, finely chopped, or 2 cups mashed, cooked prunes
¾ cup sugar
¾ cup water
½ cup chopped nuts, if desired

Combine all ingredients in saucepan. Cook, stirring constantly, until mixture thickens. Cool thoroughly.

Priscilla Grube, Age 13, Mohrsville

RAISIN MOLASSES COOKIES

2 lbs. raisins, cooked in very little water
5½ pounds flour
2 pounds white sugar
1 teaspoons salt
1 pound margarine or butter
5 beaten eggs
1 pint molasses
3 tablespoons soda
½ cup boiling water

Mix together flour, white sugar, salt and butter or margarine. Add the cooked raisins, beaten eggs and molasses. Put the soda in cup and add the boiling water. Mix and add to the flour mixture. Combine thoroughly.

Cool the dough; make a long roll, 1½ to 2 inches in diameter. Lay two rolls lengthwise on a cookie sheet. Flatten to ½ inch thick. Brush top with beaten egg. Bake at 350 to 375 degrees. Let cool and cut crosswise into bars before removing from pan. When storing, put wax paper between layers. Cookies are best after being kept several days.

Verna Nolt, Age 11, Ephrata

(Turn to Page C6)

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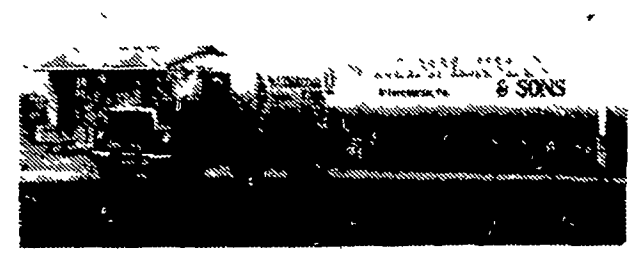

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Junior Cooking Edition

(Continued from Page C5)

PINEAPPLE COOKIES

1 cup shortening
1 cup brown sugar
1 white sugar
2 eggs
3 cups flour
¾ teaspoon salt
1 teaspoon soda
2 teaspoons baking powder
1 cup crushed pineapple, drained
2 teaspoons vanilla or lemon flavoring
1 cup nuts or coconut

Combine above ingredients and drop by teaspoonsfull on greased cookie sheet. Bake at 375 degrees, until brown.

Marie Kinsinger, Age 6, Oakland, Md.

RANGER JOE COOKIES

1 cup shortening
1 cup white sugar
1 cup brown sugar
2 eggs
1 teaspoon vanilla
1 teaspoon soda
½ teaspoon baking powder
2 cups flour
2 cups rice krispies
2 cups oatmeal
1 cup coconut
½ teaspoon salt

Mix ingredients in order given. Roll into small balls and flatten them with a fork. Bake at 350 degrees for 15 minutes.

Annie Smucker, Age 12, Lancaster

LEMON SQUARES

1 cup flour
½ cup butter
¼ cup powdered sugar
2 eggs
1 cup granulated sugar
½ teaspoon baking powder
2½ tablespoons fresh lemon juice
Dash of salt

Sift flour and sugar into bowl. Blend in butter with clean fingertips until well mixed. Pat evenly into the bottom of an 8 x 8 inch baking pan. Bake for 20 minutes at 350 degrees.

Meanwhile, beat together eggs, granulated sugar, baking powder, lemon juice and salt. Pour over baked crust and return to oven for 20-25 minutes at same temperature. Cook on rack. Cut into squares. Sprinkle with sifted, powdered sugar.

Patti L. Dum, Age 15, Elliottsburg

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Ida's Notebook

Ida Risser

One of the books which I received as a gift has proven to be very interesting.

It is entitled "Field Guide to Edible Wild Plants" by Bradford Angier. In its 255 pages of tiny print it lists over one hundred edible wild foods. Actually over 1000 names are mentioned as there are 52 kinds of pines and thirty different raspberries and blackberries.

There are ten different names for milkweed and one hundred slightly different species of milkweed.

When I mentioned to someone that I had gotten such a book they simply said, "Don't." I agree that one should know what they are doing if they decide to eat food from fields where nature does the farming.

We are told that the Indians lived off the land. They showed the Forty-Niners how to cure scurvy by eating miners lettuce which is a member of the purslane family. The Indians relied on wild roots and tubers instead of potatoes, turnips, carrots, beets and parsnips as we do.

Because wild plants such as spearmint, sassafras, sweet fern and spicebush were used as teas, many of the pioneers were able to live to open new frontiers. You see they contain Vitamin C, a vitamin that the body cannot store, and which prevents and cures scurvy.

I'll bet a lot of us would lose weight quickly if we had to "live off the land". For one thing, we'd certainly get exercise walking and hunting, bending and digging, pounding and preparing all our food. There also would probably only be enough of it to hold "body and soul together" as they say.

I think I'll stick to gathering Poke or Inkberry shoots early in the Spring in order to freeze them as they are similar to asparagus I'll eat wild grapes when I can find them and use Field Garlic

Of course, almost everyone knows the edibility of black walnuts, hickories, and butternuts.

But when it comes to using purslane seeds to make bread--I think not.

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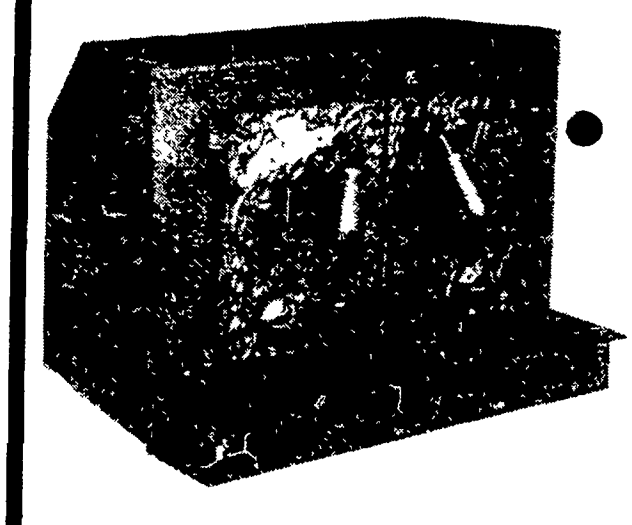

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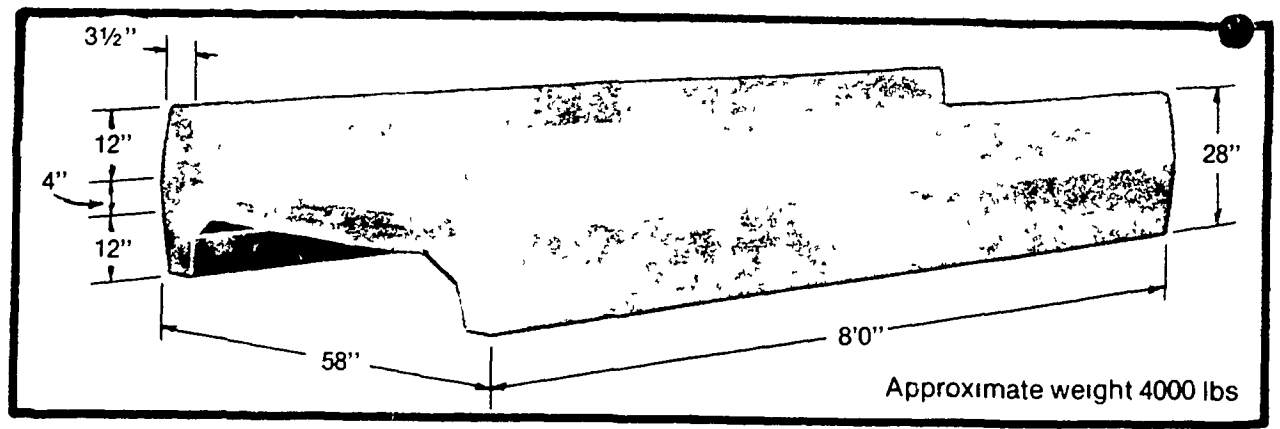

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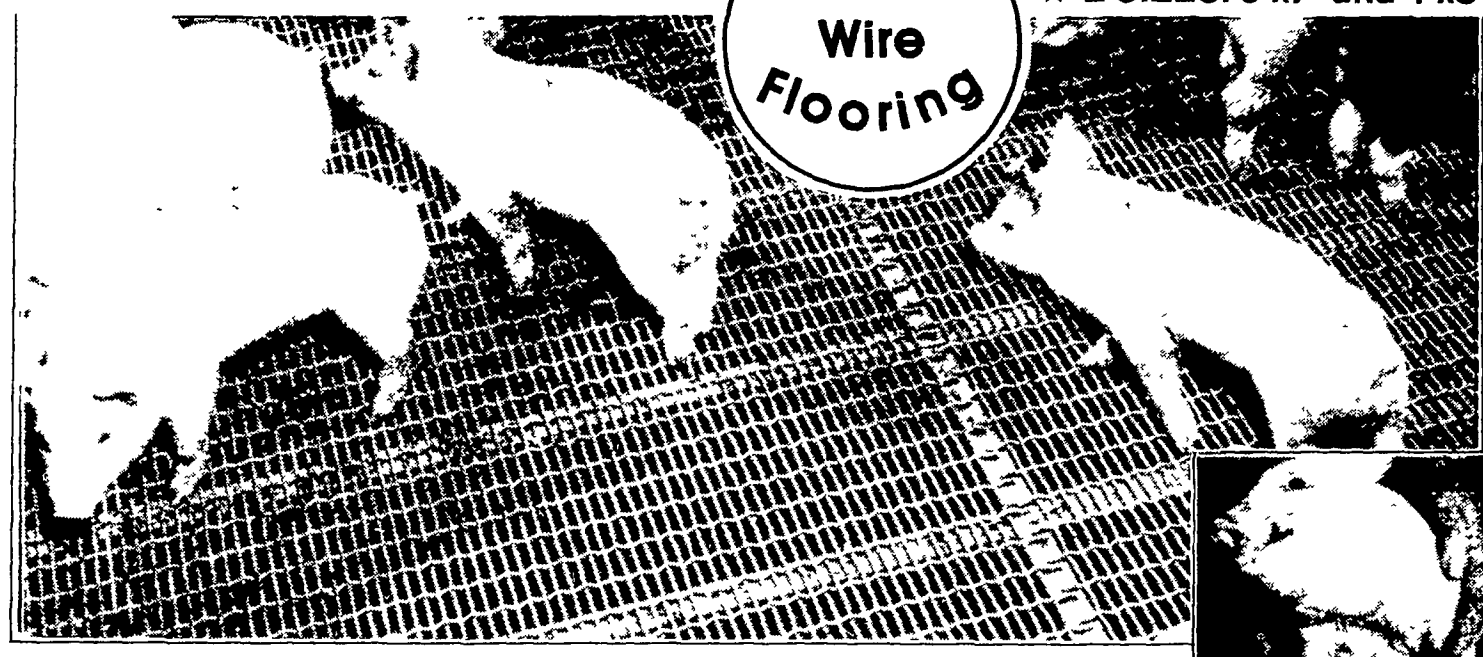

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This cleaner, dryer atmosphere, with slipping eliminated, reduces stress on baby pigs and they are ready for weaning sooner Also, absence of accumulations of manure means that all the space in each pen is usable, and pen size can actually be reduced for any given number of pigs.

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3 DRY FLOORING MEANS LONGER LIFE—

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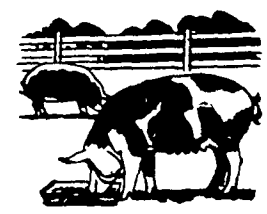

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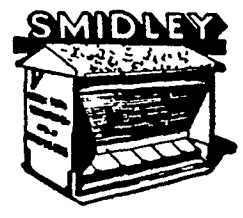

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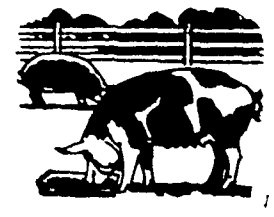

Farm Women Societies

Berks Co. Society 3

The January meeting of Berks Co. Farm Women Society 3 was held at the home of Lydia Clearer.

Members reported on the state convention held in Harrisburg, and a thank you was received from the needy people the society helped at Christmas. By-laws were read, and new programs for the year were distributed.

The next meeting will be held at Mary Bartholomew's home on February 26 at 12:30 p.m. The program will be a thimble display.

Berks Co. Society 5

The January meeting of Berks Co. Society 5 was held at the home of Mary Darkes, Wolmesdorf. The group voted to give the Bethel Church a donation to help rebuild their church which burned last year.

Alberta Keener, Marlene Sattazahn and Mary Darkes visited the group's adopted patients at Berks Heim and gave Christmas and birthday gifts to them. Christmas gifts were also taken to the Hamburg State School.

President Anna Moyer announced the following dates: Berks Heim Bingo, April 17; Berks Heim Tea, May 7; Berks Heim picnic, June 8; Farm Women county hoedown, April 19; and the Spring Rally in York on May 1.

Men's night will be observed on February 23 at Risser's Diner, Stouchburg. The next meeting will be held at the home of Barbara Batz, Richland, on February 25.

Cumberland Co. Society 15

Cumberland County Farm Women Society 15 held its January 17 meeting at the home of Mrs. Mary Thrush, Carlisle.

Members discussed the business part of the meeting and some women gave reports on the state convention and banquet. After adjournment, co-hostess Mrs. Carol Williams showed members how to make a wall hanging.

February's meeting will be held on February 21 at the home of Phyllis Barrick, Carlisle.

Lanc. Co. Society 4

Mrs. Henry Reist, Mt. Joy R3, entertained fellow members of Farm Women Society 4 with a book review at their January meeting held January 26, at the Ironville United Methodist Church. The book, "Captives' Mansion", relates the history of "White Chimneys," a mansion owned and lived in by the Slaymaker family for two hundred years. The book was written by the present owner and occupant, Samuel R. Slaymaker, II. His mansion is a Lancaster landmark situated on Route 30, east of the city.

Two guests, Mrs. Glenn Kauffman and Mrs. David Gehman, were introduced during the business meeting.

Special Activities Chairman, Mary Snyder announced plans for the group to prepare meals for Wyeth Lab on Wednesday, May 21. Program Chairman, Mrs. Reist announced the February meeting will be a "Guest Night" banquet at Hostetter's Hall in Mount Joy at 6 P.M. on February 23. The group will be entertained by Society 13 with a luncheon on March 8 at 1:00 P.M. at the Farm and Home Center. The ladies of Society 4 will lunch together at noon on Thursday, March 20, at Willow Valley Restaurant, after which they will pay a visit to the home of Jay Evens to see a candy making demonstration.

Mrs. Siegrist announced the State Spring Rally will be held at the York Fair Grounds on May 1, 1980. She appointed Mrs. Cyrus Gamble and Mrs. Charles Newcomer to audit the books.

Reports on the State Convention held in Harrisburg were given by delegates, Mrs. E. Robert Nolt, Mrs. Wilbur Kauffman, and Mrs. Paul Kauffman

(Turn to Page C9)

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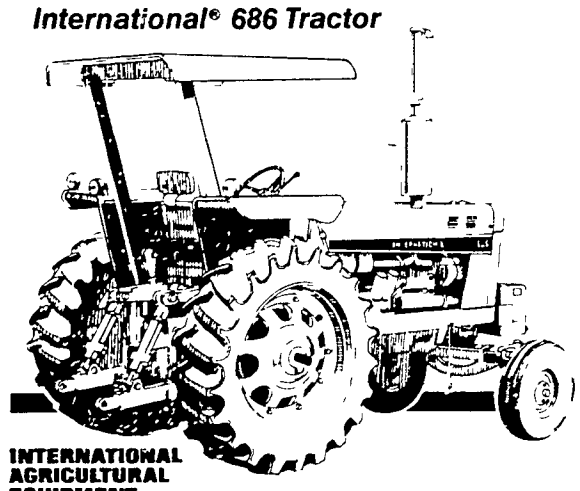

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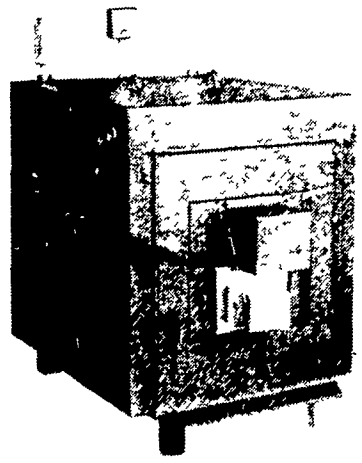

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Farm Women Societies

(Continued from Page C8)

Lanc. Co. Society 5

Lancaster County Society 5 met at the home of Mr. and Mrs. Walter Holbein on Jan. 27. Miss Elizabeth L. Workman entertained the society by reciting some amusing poetry and sharing some humorous events which she experienced earlier in her life as a school teacher.

Members decided to give monetary donations to CARE and L.A.R.C. By-laws were reviewed and the county project for 1980 was discussed.

Mrs. W. Kent Fahringer and Mrs. H. Philip Myers gave reports on the state farm women convention held in January.

The next meeting will be held in the recreation hall at Calvary Homes on March 29 with Mrs. Clyde Hottenstein serving as hostess. The program will be given by the Reverend Robert Turner on the subject "Prison Ministry."

Lanc. Co. Society 25

Assistant Extension Home Economist Susan Doyle presented a talk on nutritious foods at the January meeting of Lancaster Co. Society 25 which met at the home of Mrs. Jacob Boose, Conestoga. By-laws were distributed to members at that time.

Officers for the coming year were installed. They are: Ann Boose, president; Jean Breneisen, vice-president; Phyllis Reapsome, secretary; and Lois Hess, treasurer.

The next meeting will be at the home of Arlene Eshleman, at Shady Maples. The group will make favors for the Red Cross.

Lanc Co. Society 28

Lancaster County Farm Women Society 28 held its January meeting at the home of Mrs. Harold Byers, 75 Hillcrest Ave., Strasburg. The members revealed their secret sisters and gave them a gift. A bingo party was also on the program for the evening.

The February meeting will be held on February 28 at the home of Mrs. Lloyd Denlinger, 222 Clearview Rd., Lancaster.

York Co. Society 12

Harold Leiphart, representing the Red Lion Area Ambulance Association, was guest speaker at the January meeting of York County Farm Women Society 12 which was held at the home of Mrs. Sterling Wise.

Members voted to give three contributions totaling $50.00 to the Red Lion Area Ambulance Association, Conservation Society of York County and March of Dimes fund.

It was announced that the York County Farm Women's 50th anniversary will be held Saturday, March 1, at York College. Society 12 has been asked to provide eight angel food cakes.

The next meeting will be held at the home of Mrs. John Massa, February 26 at 1:30 p.m.

FWS Calendar

Saturday, February 9

Lancaster Co. Society 19 meets at the Farm and Home Center at 1:30 p.m. with a program on rocks and jewelry.

Lancaster Co. Society 25 meets at the home of Arlene Eshleman.

Tuesday, February 12

Lebanon Co. Society 5 meets at Zoar's Meeting House, Mt. Zion at 7:00 p.m. for a "Men's Night."

Lancaster Co. Society 22 meets at 1:00 p.m. at the home of Evie Harnish to sew cancer pads.

Thursday, February 14

Lancaster Co. Society 9 meets at the home of Mrs. Paul Zercher, Willow Street.

Lancaster Co. Society 21 meets at the home of Libby Ann Steinberg at 7:30 p.m.

York Co. Executive Board

At the meeting of the executive board of the York County Society of Farm Women, it was announced that all members of York County Farm Women Societies are invited to help celebrate the Society's 50th anniversary on Saturday, March 1 from 11:45 a.m. to 3:00 p.m. The anniversary celebration will be held at the Student Center of York College, Country Club Road, York.

Farm Women member Mrs. Harold Sechrist is chairman of the Cancer Society Daffodil sale on March 21 and 22. She is also chairing the York Hospital Fete Snack Shacks to be held May 16 and 17.

York County is hosting the Farm Women's Spring Rally on May 1 at the York Fair Grounds Memorial Hall at 10:30 a.m.

It was announced that 34 units will exchange visitations with other Farm Women groups in the county.

The York County Farm Women picnic will be held at the 4-H Center at Bair on Thursday, July 31.

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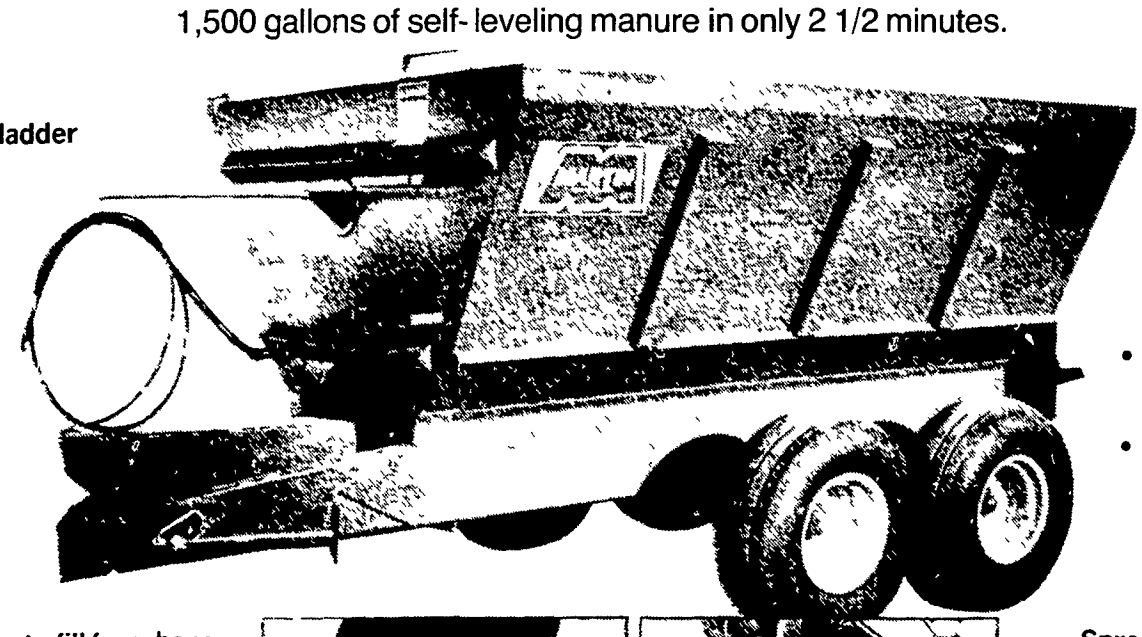

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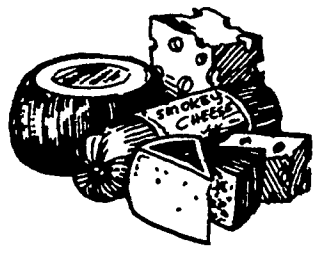
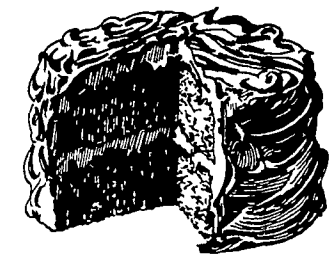


Home On The Range



Valentine's Day

Cook something special for your sweetheart

With Valentine's Day coming this week, it's a good time to try something special for the special people in your life. The "sweethearts" in this case could be the man of the family, your child, or in this day of liberation, perhaps a woman with the man taking over the food preparation. Presenting a colorful, delicious meal can be your Valentine gift to your family.

Whether it's a main course, a salad or a dessert, the favorite dish of someone in your family is usually a joy to prepare with the thought that it will be really appreciated. Pair an old favorite with a new dish, and your Valentine's Day meal will be a delight for all.

CORN PIE

2 tablespoons butter
2 tablespoons flour
¾ cup milk
1 teaspoon salt
pepper to taste
½ teaspoon onion salt
4 cups corn (fresh or canned)
3 hard boiled eggs, diced.

Melt butter, stir in flour, then add milk to make a thick white sauce. Add seasonings. Add corn, drain if using canned. Fold in diced eggs. Pour into 10" unbaked pastry shell. Dot with butter, then add top crust. Serve hot.

Marlene Bombardner, Annville

TUNA POTATO BAKE

1 can mushroom soup
1/3 cup water
¼ cup mayonnaise
2 tablespoons parsley
1 teaspoon lemon juice
1/8 teaspoon dry mustard
4 cups cubed cooked potatoes
2 small cans tuna, drained and flaked
3 slices American cheese, cut in half diagonally

Blend first six ingredients in 2-quart casserole. Stir in tuna and potatoes. Bake at 400 degrees for 30 minutes or until hot. Stir; top with cheese and bake 5 minutes more or until cheese melts.

GOLDEN TURKEY PIE

2 cups cubed cooked turkey or chicken
1 tablepoons flour
1 cup sliced carrots
1 cup chopped onions
¼ cup sliced celery
½ teaspoon thyme
1/8 teaspoon pepper
milk
¼ cup butter or margarine
1 can mushroom soup
1 cup cooked cut green beans
pastry for two crust pie

Toss meat with flour. Cook carrots, onions and celery with thyme and pepper in butter until tender. Stir in soup, meat and beans. Pour mixture into 9" pastry-lined pan. Roll out remaining pastry; cut into ½" strips and criss cross on top. Brush top of crust lightly with milk. Bake at 350 degrees for 45 minutes or until top is golden.

Mrs. Eugene H. Corl, State College

SWEETHEART SALAD

2 cups crushed pineapple
½ cup sugar
1½ tablespoons plain gelatin
¼ cup cold water
6 oz. Philadelphia cream cheese
2 tablespoons lemon juice
2 tablespoons cherry juice
1 cup whipping cream
12 maraschino cherries

Dissolve gelatin in cold water. Add pineapple to sugar. Bring to boiling point and add gelatin. Stir until gelatin is dissolved. Add lemon and cherry juice. Cool. Mash cream cheese and add chopped cherries. Combine with pineapple mixture, adding a small amount at a time. Chill until slightly thickened. Whip cream and blend with salad mixture. Mold and chill. Serves 8.

Edna Shirk, Narvon

A molded gelatin salad shaped like a Valentine will add a special touch to your meal on that special day. The recipe for this Caribbean molded salad is included with other "sweetheart's favorites."

WANTED: RECIPES!

Home on the Range is your recipe column! We need recipes for the following themes which will be features in the coming weeks. Send your recipe to Lancaster Farming, Home on the Range, Box 366, Lititz, Pa. 17543

FEBRUARY	
23	Recipes for the Wood Stove Deadline February 15
MARCH	
1	Sourdough Recipes Deadline February 22
8	Maple Sugar Recipe Deadline February 29

CARRIBEAN FRUIT SALAD

1 small package lime or strawberry gelatin
1 cup boiling water
1 cup pineapple juice plus cold water
9 oz. can pineapple, drained
¾ cup banana, sliced
¼ cup nuts, chopped
½ cup coconut

Dissolve gelatin in boiling water. Add cold water plus juice. Chill until slightly thickened. Fold in pineapple, banana, nuts and coconut.

Pour into mold and chill.

(Turn to Page C12)

HONEY BROOK MOLASSES

• BAKING MOLASSES • TABLE SYRUP
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MARBLE CAKE

2 cups sifted cake flour
1 tsp. salt
2 tsp. double-acting or 3 tsp. cream of tartar baking powder
½ cup shortening
1 cup sugar
1 tsp. vanilla
2 eggs
⅔ cup milk
¼ cup Honey Brook Baking Molasses
1 tsp. cinnamon
¼ tsp cloves

Sift together first three ingredients. Cream together shortening, sugar, and vanilla. Beat in eggs. Add milk alternately with flour mixture. Beat ½ minute. Place ⅓ of batter in small bowl; stir in Honey Brook Baking Molasses and spices. Pour light and dark batters alternately into a well greased, lightly floured, 8-inch, tube cake pan or into a 9x9x2-inch pan. Bake tube cake 1 hour in moderately slow oven (325°F.); the 9x9x2-inch cake 45 minutes in moderate oven (350°F.) Frost as desired YIELD 12 servings

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Home On The Range

(Continued from Page C10)

CHICKEN DIVAN

1 chicken boiled, or four breasts boiled (Remove chicken from bone.)
1 package frozen broccoli, cooked
1 large can evaporated milk
1 can mushrooms
1 can cream of mushroom soup, condensed
1 teaspoon curry powder
3 tablespoons mayonnaise
1 teaspoon lemon juice
salt and pepper
½ pound cheddar cheese, cut up in small pieces, saving some for top.

Combine the above ingredients, adding the cup up cheese. Alternate chicken, broccoli and sauce in a casserole. Top with cheese and bread crumbs. Bake at 350 degrees for ½ to ¾ hours.

CHICKEN KIEV

½ cup butter or margarine, very soft, but not melted
2 tablespoons finely chopped parsley
1 clove garlic, mashed
1/8 teaspoon cayenne pepper
2 tablespoons lemon juice
4 whole chicken breasts, boned
½ cup flour
2 eggs, slightly beaten
½ cup fine dry bread crumbs
vegetable oil for frying

Mix the ½ cup soft butter, parsley, garlic and cayenne. Gradually add lemon juice, beating well to blend. Chill until firm enough to shape. Measure out 1 tablespoon of butter mixture and shape in a cube. Divide remainder into quarters and shape each into an enlongated roll about 2½ inches long. Refrigerate all shapes overnight, or place in a freezer for about 1 hour. Flatten chicken breasts with meat mallet to a thickness of about 1/8 inch. Place a roll of butter on each breast and roll up, tucking in edges to throughly seal in the butter. Secure loose edge with a tooth pick. Roll breasts in flour to coat throughly; then coat with the beaten eggs. Finally, roll in bread crumbs to cover all sides. Heat 3-4 inches of vegetable oil in a deep saucepan over moderately high heat, about 350 degrees. Fry breasts until dark brown, about 8-10 minutes. Remove toothpicks and arrange on a warm platter. Cut the chilled butter cube into 4 slices and place a slice on each roll. Garnish with parsley and lemon wedges if desired. Serves 4.

S.L. Brown, Silver Springs

PORK CHOPS ONE DISH DINNER

4 pork chops (1 inch thick)
4 sweet potatoes
lemon juice
1 can pineapple (large)
1 pound box of prunes (cooked)

Broil pork chops just long enough to brown outside on both sides. Peel sweet potatoes and slice ¼ inch thick, then rub with lemon juice. Drain sliced pineapple, saving juice. Put pork chops in bottom of a casserole and bake at 325 degrees for one hour. Add sweet potatoes, then cover with pineapple and put a prune in center of each pineapple slice. Cover top with pineapple juice. Cook slowly for 1½ hours at 325 degrees. Serves 4.

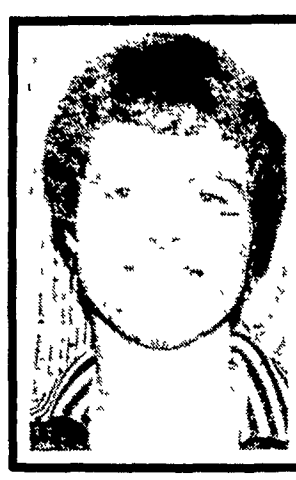
Mrs. Eva S. Rubinoksy, Upper Gwynedd

CHICKEN CROQUETTES

1 can (10½ oz.) condensed cream of chicken soup
1½ cup minced cooked chicken
¼ cup fine dry bread crumbs
2 tablespoons minced parsley
1 tablespoon finely minced onion
bread crumbs
shortening
¼ cup milk

Combine ⅓ cup soup with chicken, ¼ cup crumbs, parsley and onion. Form into six croquettes; roll in bread crumbs. Chill. Fry in shortening until throughly heated and lightly browned. Blend remaining soup with milk; heat; serve over croquettes.

Linda Siegrist, Columbia



On being a farm wife -And other hazards

Joyce Bupp

"Gee, Mom, when is it going to snow?" worries an impatient Richard for the fourth time in a week.

"Soon," I assure him. "It's February."

February is Mother Nature at her most irritable. Tired of their squabbling, she finally sends her two offspring, Snow and Cold, outside to run off their exuberance. Their companion at play is Wind, shouting encouragement as the three bustle about the neighborhood hunting mischief.

Giggling, Cold runs through the barns, blowing his icy breath on the water pipes and drinking troughs, while the livestock bawls with the insult. Wind jeers at the farmer, bundled up to his ears against its biting chill, as he thaws with buckets of hot water and the hand torch.

Snow drags out all his toys, piles them atop the building roofs, and then leaves them behind. Burdened with all the weight, the heifer shed collapses. Like a playful boy tugging pigtails, Wind tousles the hair on the backs of the cows and the herd clusters together to turn their back on the bully.

Meanwhile, Cold is back at the machine shed, fiddling with the tractor motors until they're so fouled up that they'll need a transfusion with the battery charger to groaningly turn over.

Then, weary of vandalizing the business end of the farm, Cold, Wind and Snow head for the house to frolic. Wind climbs to the highest branches of the maple trees to dance with joy, and then leapfrogs across to the houseroof and hums a tune through the chimney.

Cold is on the top floor poking into every corner of the attic. We turn up the electric blanket another notch and wonder what trick Snow is up to.

Next morning, we find out Snow has hidden on top of the porch roof and plays the practical joke of sliding down the shingles and plummeting on our heads as we leave the house.

Eventually, Mother Nature will weary of the endless complaints against the boisterous trio and will pack them off for an extended vacation somewhere in the backwoods of the Great North.

How 'bout we all chip in and help buy them a ticket for an earlier flight?

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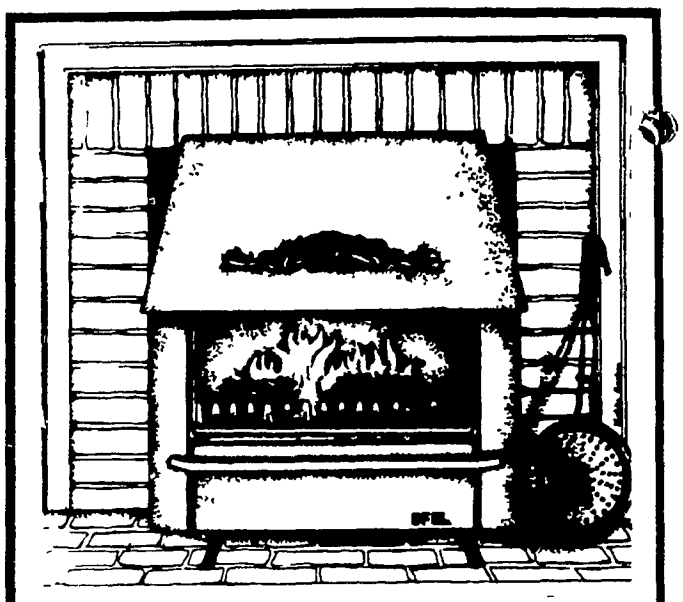

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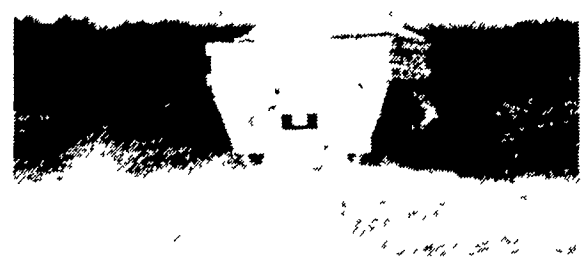

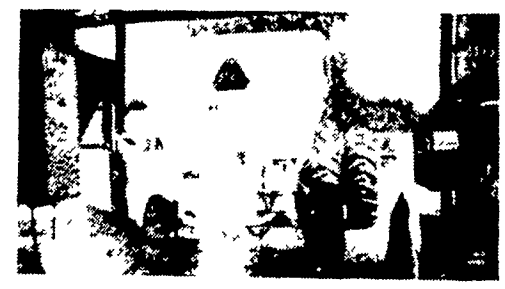

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Recipe Swap

Recipes are pouring in to help our readers find answers to their questions. This week we are including two dill pickle recipes which look easy and delicious.

SWEET DILL PICKLES

3¾ cups vinegar
6 cups sugar
3 tablespoons salt
4½ teaspoons tumeric
¾ teaspoon mustard seed
1 quart water, approximately

Mix ingredients and pour boiling hot over raw cucumbers packed in jars. Add ½ teaspoon dill to each quart cucumbers. Process in a boiling water bath for five minutes. Enough for 6-7 quart cucumbers.

Mrs. Allan Martin, Womelsdorf

POLLY'S DILL PICKLES

Cucumbers
Onions, optional
Dill
2 cups vinegar
2 cups water
¾ cup sugar
2 teaspoons salt

Slice cucumbers lengthwise to fill pint jars. In each jar, place 1 onion, and 1 spray dill. Combine rest of ingredients and pour over pickles. Seal jars by boiling five minutes in boiling water bath. Recipe makes liquid for six pints. Store in dark place.

Mrs. Aaron B. Shirk, Lebanon

QUESTION: I would like a real rich light chocolate creamy fudge recipe and also a good white fudge.

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Alverda Kulp, Ottsville

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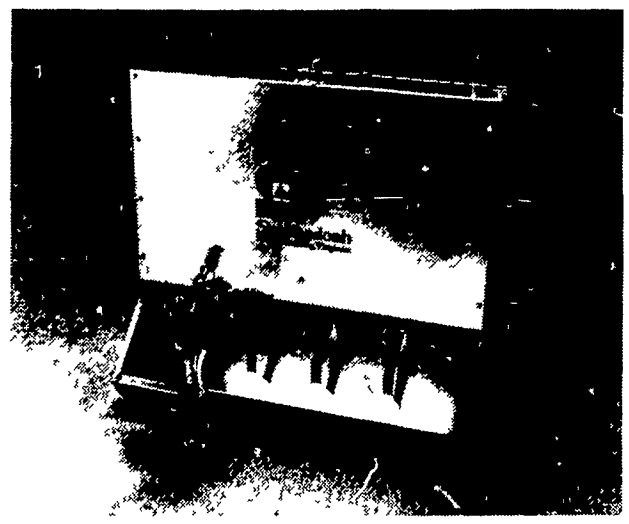

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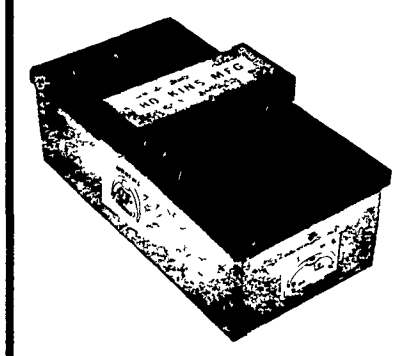

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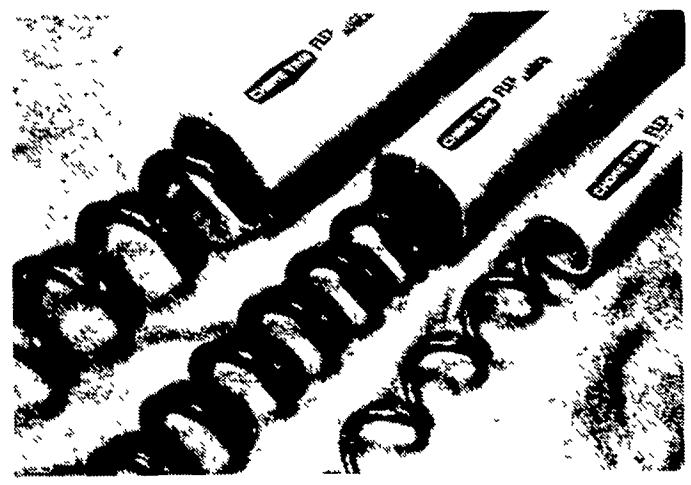

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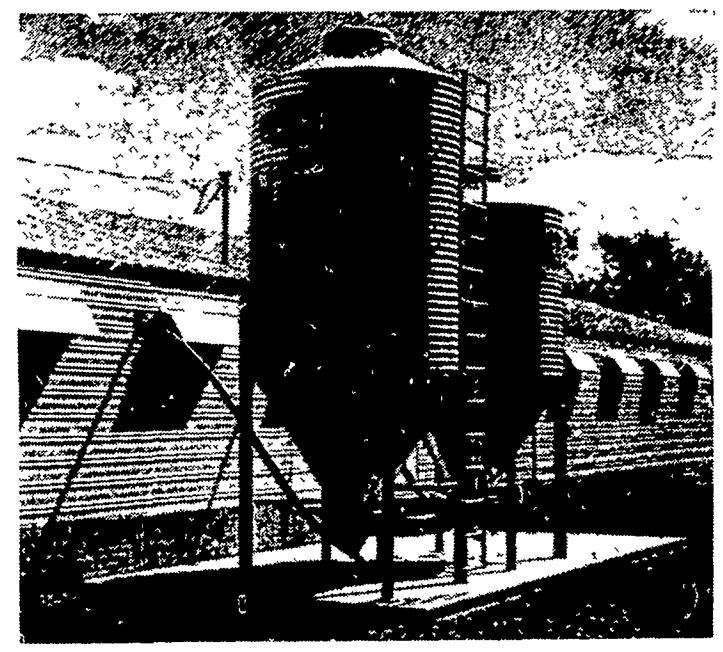

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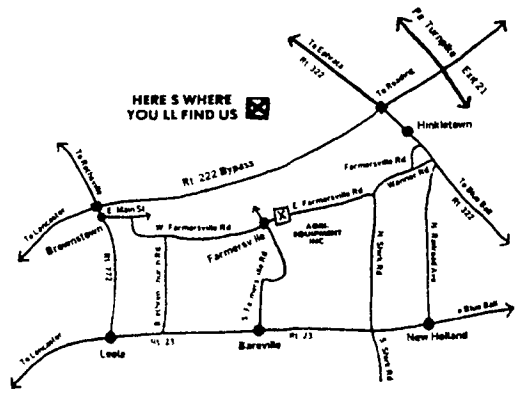

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Dairy production awards at the Ephrata Area Young Farmers annual banquet went to 1979 Club President Dan Fox, left, for most improved herd; Russell Kline, for top herd; Paul Eugene Horning for top cow in milk production; and David Zimmerman, for top cow in butterfat output.

At annual banquet

Ephrata Area Young Farmers present achievement awards

MOUNT AIRY — The Ephrata Area Young Farmers Association honored outstanding members and installed officers at its annual banquet meeting Saturday night.

In addition, several guest speakers gave short talks and a program by a Lancaster Scuba diver rounded out the evening.

The Club's dairy herd improvement award went to out-going club President Dan W. Fox. He boosted his milk output by 2162 pounds milk and 74 pounds butterfat.

Fox's herd average stands at 16,334 pounds milk and 639 fat.

Award for top herd average went to Russel Kline with a DHIA average of 17,477 pounds milk, 658 fat.

Top butterfat producer, with an output of 1160 pounds, belongs to David D. Zimmerman. She also made 17,481 pounds milk in 305 days.

Top cow for milk production in the EYAFA contest belongs to Paul E. Horning. She produced 23,524 pounds milk and 1027 pounds fat in a 305 day record.

Luke Ray Zimmerman was named the outstanding poultryman of the Association He produces broilers in a two story house with a capacity for 37,000 birds.

The large beef operation of Earl G. Martin was cited for Outstanding Beef Production.

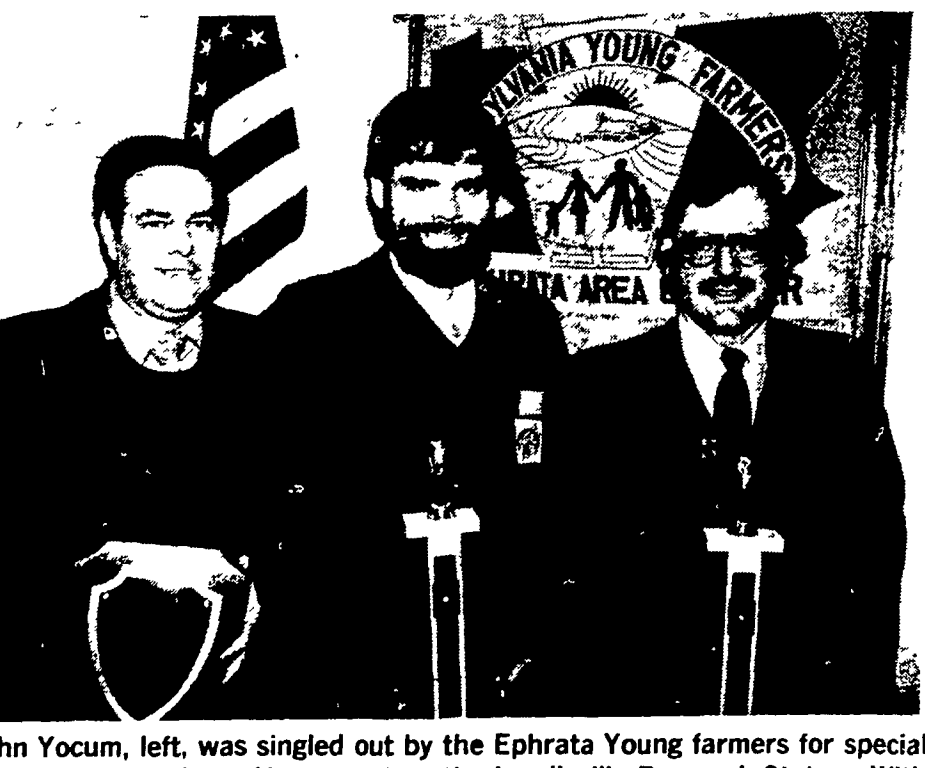
Martin has 350 head on a total slat and liquid manure setup. He feeds a total of 580 head

Outstanding Swine Producer for 1979 went to Walter Augsburger His operation has a capacity of 1200 hogs.

The chapter's Outstanding Young Farmer under 30

(Turn to Page C20)

Livestock production award winners included, from left, Earl G. Martin, beef; Walter Augsburger, swine; and Luke Ray Zimmerman, poultry. Their awards were presented at the Saturday night banquet.



John Yocum, left, was singled out by the Ephrata Young farmers for special recognition for his help. He supervises the Landisville Research Station. With him are corn yield winners Tom Zartman, who won the grain title; and Earl G. Martin, who won the silage award.

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Ladies Have You Heard?

By Susan Doyle

Lancaster Home Economist

NEW HAIR DRYER FOR CURLY HAIR

Many women, and men too, find the new curly hair styles a good way to look nice with minimum effort.

The only snag comes in the drying. Most blow dryers tend to straighten the hair and spoils the style. Natural drying takes a while and many of us prefer not to go to work or to the store with scraggly wet hair.

Now, several manufacturers have come up with a solution-an attachment which diffuses the air flow from the dryer so that curly styles can be dried without straightening.

Because the diffuser spreads out the heated air, the hair dries more evently.

Diffuser attachments can be purchased to fit most compact and pro-style pistol hair dryers. Suggested retail price is around $10. At least one manufacturer sells the attachment along with the blow dryer.

SOAP SLIVERS— HANDY MARKERS FOR SEWING

Bar soap can be used for drawing a design on washable material for embroidering, stenciling or appliqueing and for marking hems. The advantage is its easy removal.

"Erasing" errors in design or the mark when the work is complete is done quickly by dabbing with a soft damp sponge or cloth, or by laundering.

To fashion a soap marker, use a soap sliver left over from a used piece of soap, or cut a wedge from a bar. Whittle a point or thin edge with a sharp knife and use as a crayon.

WOODEN CUTTING SURFACES AND CUTTING BOARDS REQUIRE CARE

Chopping boards, butcher blocks and other wooden surfaces used for cutting foods retain soils and odors if not cleaned properly.

Always clean the surface with a sudsy cloth or sponge after use with food. Rinse and dry.

To disinfect and deodorize the wood, soak or keep the surface wet 5-15 minutes with a solution of ¾-cup liquid chlorine bleach to a gallon of warm water. Rinse thoroughly and dry with a clean towel.

Periodically, stains and scratches may need to be sanded away with fine sandpaper. Wash the surface after sanding. When dry, rub the board with clear mineral oil. Let stand a few hours, then wipe off excess oil.

Washing, then rubbing with oil should also be done prior to using a wood surface the first time.

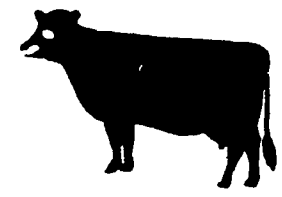
GOOD BUY IN ONIONS

Recipes featuring onions are bountiful and so are onion supplies.

The market is dominated by three different types of onions: Bermuda-Granex-Grano, either flat or shaped like a top, mild and early maturing; late crop onions, mostly globes which vary in color from yellow, white or red; and Creole types and other strong flavored varieties.

The main crop of onions encompasses a wide number of varieties. The ones in heavy supply right now include western yellow Spanish hybrids and yellow globes from upstate New York and Michigan.

If you feel you can't eat raw onions without unwelcome after-effects, U.S. Department of Agriculture home economists suggest sprinkling sugar over freshly-cut slices and letting the slices set for a half hour. They also suggest cooling down particularly hot-flavored onions by soaking them for a few minutes in water.



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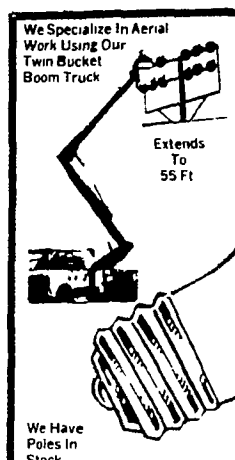

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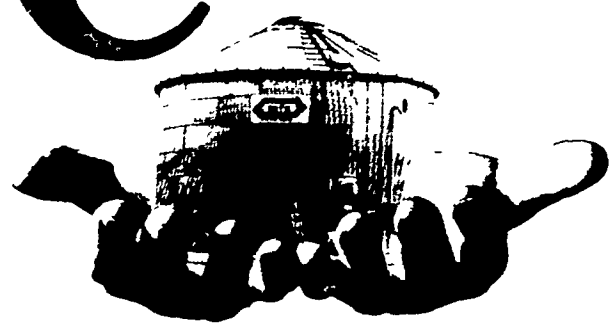

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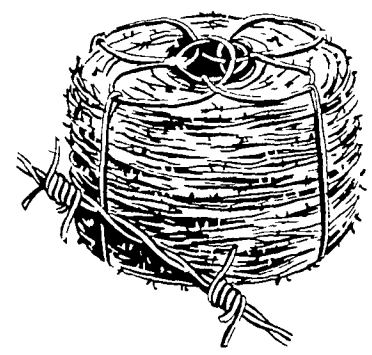

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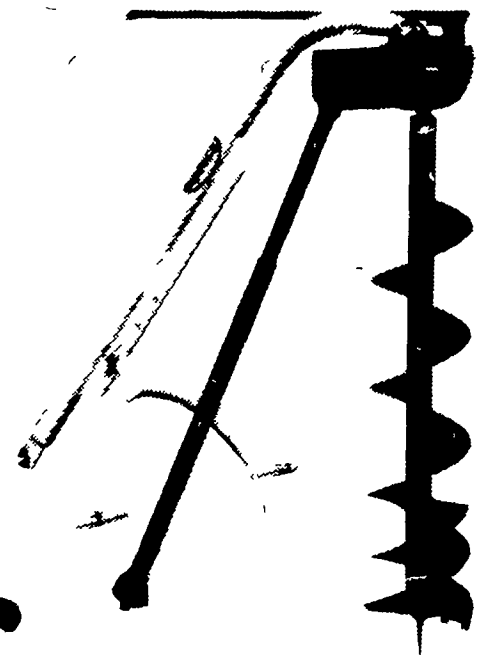

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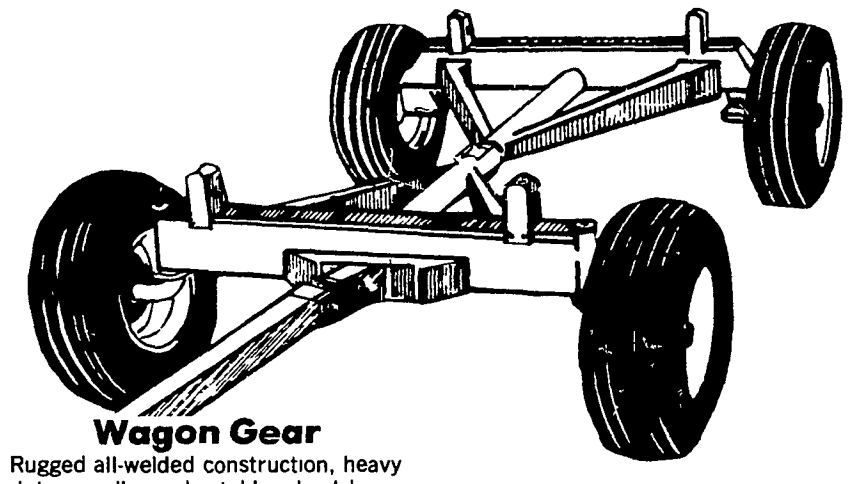

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Rugged all-welded construction, heavy duty spindles, adjustable wheel base, standard tongue, and 5' reach (additional charge for longer reaches) All come less tires

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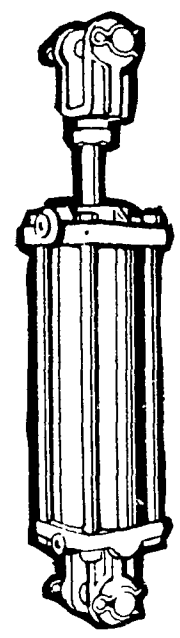

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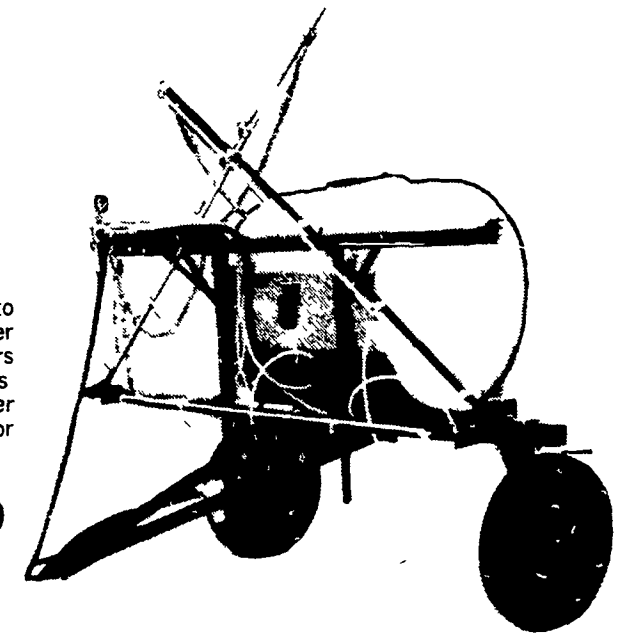

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Field Sprayer

Polyethelene tank, 8-way selector valve, 20 gallon tips, 2 braid hose, ¾" suction hose and ¾" nylon type strainer. 8 row boom, tread easily adjustable from 51" to 88", comes less pump and tires.

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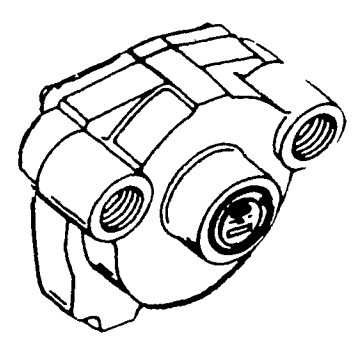
52.88 Reg. 62.97 / SAVE 10.09
7 Roller Pump 16470-100

Roller Pumps

Backport pump with quick coupler, jumbo nylatron rollers, cast iron body with stainless steel drive shaft. Pump capacity is 9.2 gpm at 550 rpm. Pressure range is 0 to 200 psi.



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Farm labor urges changes in Registration Act

WASHINGTON, D.C. — **Give federal bureaucrats a Congressional mandate to regulate farm labor relations and they will turn it into an excuse for harassment and intervention in growers' rights to run their own farms,** stated the Farm Labor Research Committee.

That's the clear lesson to be learned from recent experience under the Farm Labor Contractor Registration Act. Part of the problem is that U.S. Department of Labor officials do not understand how a farm works. Another part of the problem is that DOL officials are not serving labor, but rather the special interest of union officials, they pointed out.

As if to prove that point, DOL officials have ruled that FLCRA does not cover union-operated hiring halls even though the act is supposed to cover any "person who recruits, solicits, hires, furnishes or transports, for a fee, migrant workers for agricultural employment."

In 1977, Department of Labor inspectors in both California and Florida charged the UFW with failure to register under FLCRA.

Union officials protested that they should not be subject to the same burdensome reporting and expensive insurance requirements as professional farm labor contractors, growers and grower associations. Higher-ups in the Department of Labor agreed, and overruled their own inspectors. One official was quoted in the press as saying that including unions under FLCRA would violate the Department's "policy objectives."

Apparently those "policy objectives" are to drive independent farm labor contractors out of business, forcing growers to rely on the United Farm Workers union hiring hall which places workers in farm jobs only if they are members of the union, noted the research committee.

The Farm Labor Contractor Registration Act was intended to cover crew leades who recruited and transported migrant workers from farm to farm and acted as middlemen between growers and the workers.

Under the act, no "farmer, processor, canner, ginner, packing shed operator, or nurseryman who personally engages in any such activity for the purpose of supplying migrant workers solely for his own operation, or any full-time or regular employee of such entity...who engages in such activity for his employer on no more than an incidental basis" is required to register as a farm labor contractor.

Problems have arisen because of DOL's interpretation of the terms "migrant worker", "personally" and "on no more than an incidental basis."

"Migrant worker" has been interpreted to cover all farm workers whether permanent or truly migrant. "Personally" has been interpreted to mean that incorporated farms and associations of growers must register. The interpretation of "incidental basis" could be characterized as 'accidential basis" since DOL has required supervisors and personnel officers to register.

Congress is finally getting fed up with this misinterpretation. *Fifty-two* Senators recently wrote to Labor Secretary Ray Marshall protesting that "the Department's actions...are completely contrary to Congressional intent and purpose and have only served to impose an undue penalty and economic burden on those specically exempted by Congress...Moreover, these actions have resulted in a misdirection of the Department's limited resources at the expense of those the law was intended to protect."

Dissatisfied with the reponse they received from Secretary Marshall, several of the Senators led by Agricultural Committee Chairman Herman Talmadge (D-Ga.) and ranking Republican Jesse Helms (R-N.C.) plan to introduce amendments clarifying the FLCRA exemptions and forcing DOL to stop punishing growers who choose to contract for their own employees rather than going through the union hiring hall.

Whatever the outcome of the proposed legislative changes, **the FLCRA experience provides only a taste of the kind of heavy-handed federal intervention growers could expect if agriculture were brought under the National Labor Relations Act. All the so-called "protections" of federal labor law go to union officials at the expense of individual workers, employers and consumers. The Farm Labor Research Committee believes the nation cannot afford such a one-sided system in agriculture.**

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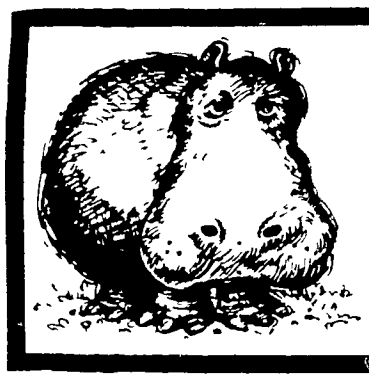

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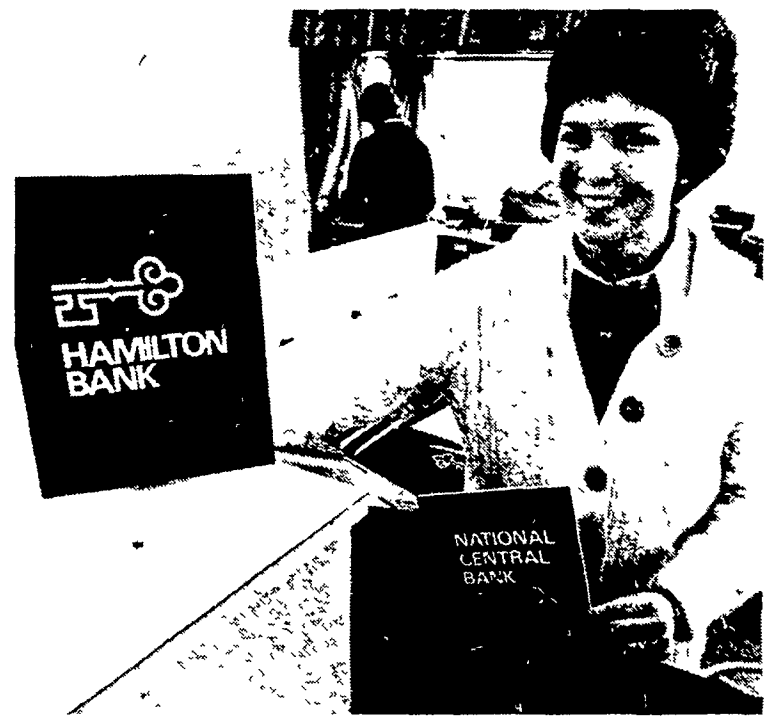

We've changed our name.
Your friends at National Central Bank are now your friends at Hamilton Bank.

We've taken the word "national" out of our name because we've withdrawn from the Federal Reserve System, and are now a state-chartered bank, just like many other banks in this area.

For a number of years, the National Central management has asked that Federal Reserve member and non-member banks be treated as equals with respect to the forms in which they are permitted to maintain their reserves against deposits. Although Congress has considered various proposals for easing the burden of Federal Reserve membership, no actual changes have been forthcoming.

As Hamilton Bank, we're still a member of the Federal Deposit Insurance Corporation (FDIC), and all deposits are still insured exactly as they were before.

You can still use all your National Central checks, passbooks, Master Charge and VISA cards, and any other forms with National Central on them. The new name will appear on your next order of checks. Other documents can be used indefinitely.

You may continue to see National Central signs in front of some of our offices for a while . . . our new Hamilton Bank signs will be going up as soon as they're available.

Of course, the same friendly, helpful people are in your local office, ready to serve you. And you'll continue to enjoy all the services we've always provided.

In fact, the only thing that's changed is our name. And that's a change you helped us make. To find a new name, we conducted a research study in the six counties we serve, and Hamilton Bank was the clear favorite.
So, now, National Central Bank is Hamilton Bank. And with that new name we'll continue to work just as hard as we can to give you more for your money, more for you.

MORE FOR YOUR MONEY
MORE FOR YOU

HAMILTON BANK
Member FDIC
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EAYFA awards

(Continued from Page C14)

years of age went to Raymond K. Burkholder.

He farms 125 acres in partnership with his father, including 20 rented acres. They have 75 acres in corn with the balance in alfalfa.

All field crop production goes into the silo to feed their herd of 100 registered Holsteins, including 74 milkers.

Burkholder is a past treasurer of EAYFA.

Honored as Outstanding Young Farmer over 30 was Galen Crouse.

Galen, with sons Phil and Neil, keeps 325 registered Holsteins, including 125 in the milking herd.

The Crouses have been active in embryo transplanting.

They have 20 embryo transplant calves at present and are expecting another 30 on the ground in the next five months.

Of the 50 embryo transplant calves, 32 come from one cow.

Tom Zartman was honored twice by the group. He was given the active member award. Zartman is Region II vice president.

Zartman also was cited for outstanding production of corn for grain.

He used DeKalb 55A in 30 inch rows, applied 200 pounds plowdown nitrogen in addition to row fertilizer and manure, to make a harvest stand of 22,800 plants per acre and a yield of 157.8 bushels.

Earl G. Martin produced the top silage yield of 21 tons corn silage per acre at 62 percent moisture.

He used Pioneer 3184 in 30 inch rows. He used 50 pounds nitrogen plowdown but applied no row fertilizer. Instead, he gave the field a liberal dose of chicken manure.

The Outstanding Community Service award was to be presented to area vet Walter Trumbauer. Dr. Trumbauer's wife accepted the award on his behalf — the veterinarian had been called away on an emergency.

Dr. Trumbauer has helped the Young Farmers in several management meetings and has cooperated with them on livestock projects.

Kerry Boyd was recognized for achieving the American Farmer Degree Award, given for his outstanding achievement and leadership in the Future Farmers of America.

Two families were named for being Outstanding Keystone Farmer Producers. The Keystone Farmer Degree is the highest FFA degree in Pennsylvania.

Mr. and Mrs. Warren F. Bollinger's three children, Darryl, Richard, and Sheryl—in 1979 the most recent recipient—all are Keystone degree holders.

Mr. and Mrs. Earl F. Smoker also were cited for having three offspring to attain the Keystone Degree.

Their children, Jay, Marlin, and this year Kevin, all are Keystone Farmers.

Appreciation awards from EAYFA members went to Donald Petty, graphic arts teacher at the high school, and responsible for printing banquet programs for the past 11 years.

Also honored was John Yocum, Penn State agronomist, and director of the Landisville Research Station. Yocum has helped the Young Farmers on several programs and with agronomic problems on their own farms.

Clay pigeon shoot winner Ira Zartman was presented a trophy, along with a copy of the State Game Commission rulebook.

State Representative Noah Wenger installed the club's new officers.

They include President, Rick Pfautz; President-elect, Gerald Martin, R1 Ephrata; Secretary, Kerry Boyd, R5 Ephrata; Treasurer, Walter Augsburger, R1 Reinholds; and PR chairman Walter Bollinger, R1 Lititz.

The Young Farmers presented Chapter Advisor Charles Ackley with a gift certificate in appreciation of his work and help during the year.

Anthony W. Eberly, Eastern Vice President for FFA and a member of Cloister Chapter, thanked the Young Farmers for helping their younger counterparts and said he looked forward to the day he could become a Young Farmer member.

State Young Farmer President Bill Homan, Centre County, outlined coming events.

Among important dates are the Farm Equipment Exposition Young Farmer Volleyball tournament to run March 1 at the Expo.

Games get underway after the morning tractor pull. Volleyball should start sometime between 12:30 and 1 p.m.

The National Young Farmer Convention this year will be held in Omaha, Nebraska in December.

Next year's convention will be hosted by Pennsylvania. About 1500 to 2000 young farmers from across the nation are expected to travel to Hershey in December of 1981 to attend the meeting.

The Ephrata meeting concluded with a film made and presented by William "Smokey" Roberts, Lancaster, on the sinking of a ship in a Myerstown quarry for the use of area Scuba divers.—CH

State Representative Noah Wenger, right, installed new officers for EAYFA. Here he congratulates new president Rick Pfautz on his election.

SPECIAL FEBRUARY SALE
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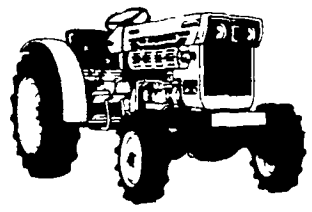
BUCK & BEAVER



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4 WD, Turf Tires, 18½ HP	$5505	$4295

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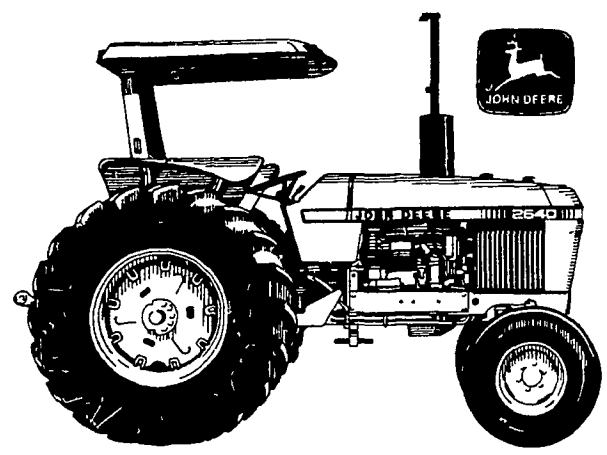

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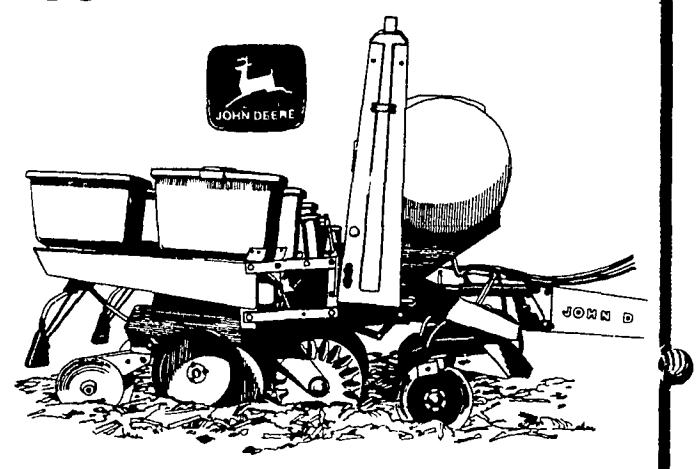

John Deere's Max-Emerge Conservation Planters, available in 4-row adjustable (30- to 40-inch rows), 6-row narrow or wide, and 8-row narrow models give you a rugged planter you can rely on in conditions like sod or stubble

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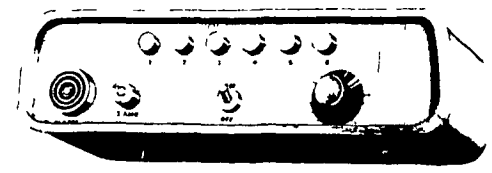

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Pa. small grains down in 1979

HARRISBURG — A recent report from the Pennsylvania Crop Reporting Service announced that small grain production in the state for 1979 was down slightly from the previous year.

The 1979 small grain production figures totalled 32,411,000 bushels, compared to 32,492,000 bushels in 1978. This past year's production level was down five per cent from two year's ago.

Even though more acres of rye were produced, the total amount harvested yielded ten per cent less than in 1978.

Farmers planted 1000 acres more of this small grain, totalling 17,000 acres, which gave them 459,000 bushels, roughly 27 bushels per acre.

The story seemed to continue into the winter wheat saga. Pa. farmers combined 262,000 acres in 1979, an increase over the previous year's 245,000 acres.

But, the yield declined by two bushels to the acre, giving 8,122,000 bushels, an increase of less than one per cent from 1978.

The barley situation saw less acres planted in 1979 than in 1978, with 115,000 and 125,000 acres respectively. Although the average yield stayed at 47 bushels per acre, the state production level dropped by eight per cent because of the fewer acres planted.

The only small grain that realized an increase during the past year was oats. Even though farmers harvested 5000 less acres of the small grain, its increase yield of two bushels per acre, an average of 55 bushels for the state, boosted the total production by two per cent to 18,425,000 bushels.

On the national scene, oats production dropped by ten per cent from 1978 to 1979, and in two years the drop was 29 per cent. This is said to be the lowest level since 1881.

However, the national yield per acre for oats increased from 52.2 bushels in 1978 to 54.4 acres this past year, making it the third highest yield on record.

Barley yields on the national scale set a new record. An average of 50.6 bushels per acre broke the 1978 record by more than 2 bushels to the acre. But, this record yield was offset by 16 per cent less acres harvested.

The U.S. winter wheat harvest was the second highest on record. The 1.61 billion bushel production in 1979 topped the 1.25 billion bushels harvested in 1978.

This increase in winter wheat can be attributed to the increased acreage harvested and the record high yield of 36.9 bushels per acre.

The rye story told of decreased yields and decreased production since 1978 on the nation's farmland.

The Pa. potato crop currently follows the trend of the state's small grains. The fewer acres harvested led to a decline of four per cent in potato production since 1978. However, the average yield remained the same at 250 cwt. per acre.

Snapbeans, cabbage, sweet corn, and tomatoes were no different and decreased 87,000 cwt in 1979, with 1,377,000 cwt. The total value of the fresh market vegetable production dropped by six per cent to $15,389,000.

Woodburning stove safety workshop topic

LEWISBERRY — Walter Johnson, a Penn State Forestry Specialist, noted that homeowners who insulate their chimneys with fireproof materials when installing a woodburning stove still run the risk of a fire.

"While the insulation will not catch fire," Johnson says, "heat can still be conducted through the material and cause a fire underneath."

How to combat this problem and others related to woodburning stoves will be the subject of a public workshop to be held at the Valley Grange Hall in Lewisberry, York County, on February 13, at 7:00 p.m.

Subjects to be covered in the workshop will include proper stove installation and operating techniques, as well as wood preparation, seasoning, and storage.

"It is essential the public learn how to use this appliance properly, Johnson states. "We are already hearing that many gas and insurance companies are performing inspections for safety purchases in many homes in Pennsylvania."

"If the insurance company sends an adjustor over to inspect the stove and finds some problems, it could mean higher homeowner's insurance premiums."

"A gas company has already red-tagged several woodstoves because the homeowners were using the same flue for both their stove and their heater," reported Johnson.

In each case, costly modifications had to be performed before the homeowner could begin using his stove again.

Other areas of discussion will include how to determine what type of stove is best for each individual's needs, and what are the best insulation materials for chimney-lining.

The workshop is being sponsored by the Valley Grange, of Lewisberry, in conjunction with the Penn State Extension Service.

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Phone: 717-272-8943

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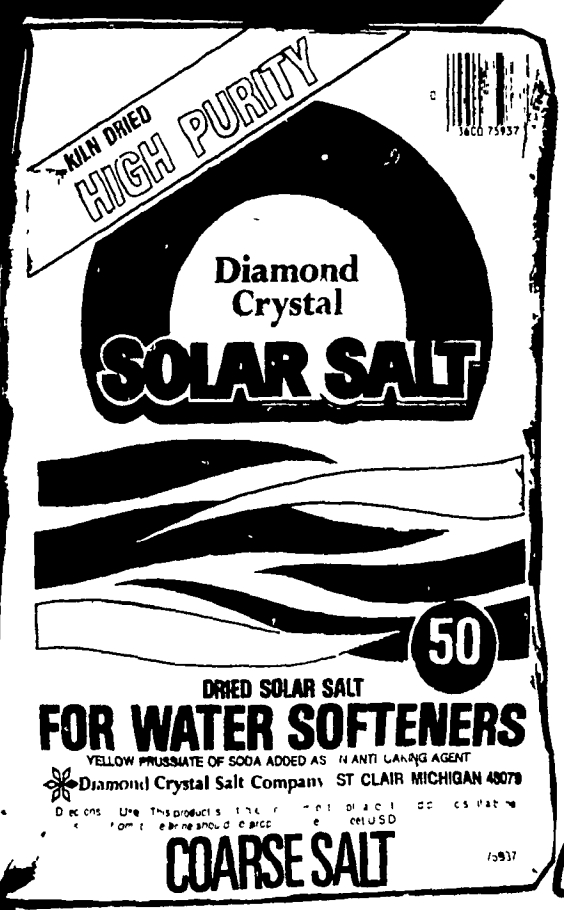
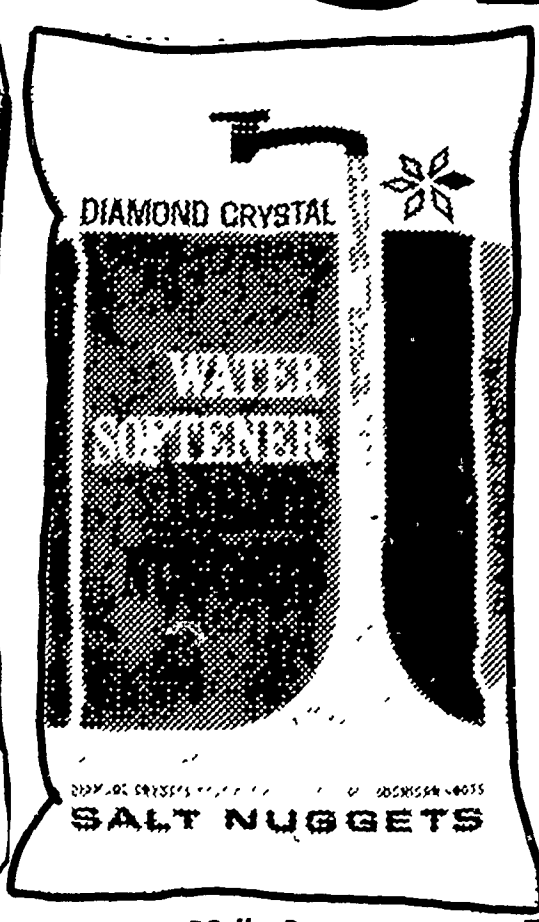


— 50 lb. Bag —
$2.69



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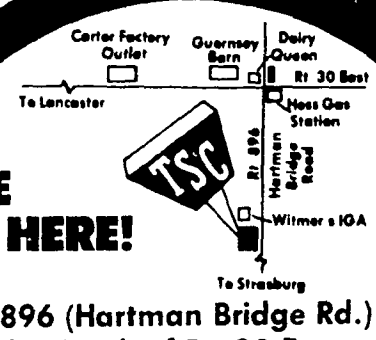

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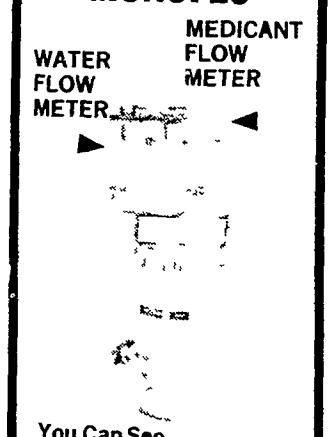

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USDA figures show sharp jump in commodity exports

WASHINGTON, D.C. — Figures released by the U.S. Department of Agriculture this week show exports of U.S. grains and soybeans running substantially ahead of year-ago levels despite the suspension of grain shipments to the Soviet Union, said J. Dawson Ahalt, Chairman of the World Food and Agricultural Outlook and Situation Board.

Since President Carter's January 4 suspension of shipments to the Soviet Union, Ahalt said, inspections for export of grain and soybeans have been over one-third higher than for the same period a year ago, and corn exports are 45 percent higher than the same three weeks in 1979, department officials said.

"Despite the suspension of sales, total agricultural exportrs in 1979/80 are still expected to set records," Ahalt said.

Department officials project total exports of $36.4 billion, compared to the 1978/79 record of $32 billion; officials also project total exports to reach a record volume of around 150 million tons, far exceeding last year's record 137.5 million tons.

Ahalt said wheat exports are still expected to surpass last year's by more than 10 percent, and total 36.1 million tons.

Feedgrain exports are projected at a record 65.9 million tons, compared to last year's 60.2 million tons.

Soybean sales abroad are forecast at 22.2 million tons, up from last year's record 20.5 million tons.

The largest purchaser of U.S grains and soybeans again will be Japan, with imports surpassing those of the USSR every year.

Other leading markets for U.S. grains and soybeans this year are the European Community, Latin America and Eastern Europe.

Based on current projections, Mexico, China, Egypt, and Spain are expected to import more U.S grains than had earlier been anticipated

Swine Mgt. Conference to be held

UNIVERSITY PARK — A basic swine management conference will be held on February 20, 21 and 22 at Penn State The program is aimed primarily for those who are relatively new and/or inexperienced in swine production.

The registration fee is $20, $30 for husband and wife, and covers the cost of registration, handbooks, instructional materials and coffee breaks

Advance registration should be in by February 8, 1980 to guarantee acceptance. This will allow arrangements for proper facilities and adequate meeting spaces to be made

Some of the topics and speakers are as follows

Wednesday Morning, February 20

Planning The Swine Enterprise — will be discussed by Dwight Younkin and Larry Hutchinson will talk about Planning a Herd Health Program.

Wednesday Afternoon

Visual Evaluation and Selection will be discussed by Vern Hazlett; Grant Sherritt will conduct a tour of the Penn State Swine Center, Bob Kimble will present A Live Hog Evaluation Demonstration in which the participants will take part; and Remodeling for Swine will be handled by Dwight Younkin.

Thursday Morning, February 21

Reproduction of Swine, will be the topic for Dan Hagen, Bob Kimble will discuss Testing Programs and Performance Records; Grant Sherritt will deal with Genetics and Swine Breeding, and Dwight Younkin will discuss New Swine Buildings.

Thursday Afternoon

Management of the Farrowing House and Management of the Breeding Herd will be handled by Vern Hazlett; Lester Griel will discuss Sanitation and Health Procedures There will also be a Swine Producer Panel at 7.00 that evening

Friday Morning, February 22

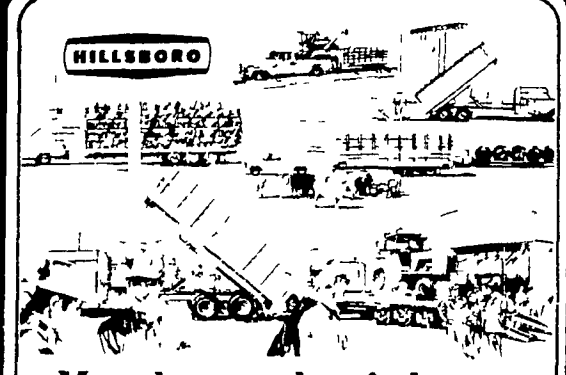
Swine Feeding will be the topic for Grant Sherritt, Dwight Younkin will talk on Waste Management and Control of the Environment for the Hog; and John Zeigler will discuss — The End Product.

Friday Afternoon

Dwight Younkin will discuss Buildings, Equipment, Ventilation, and Waste Management; Grant Sherritt will talk about Marketing; and Virgil Crowley will talk about Farm Records and Budgets; and this will be followed by a Question and Answer session.

For more information contact: Agricultural Conference Coordinator, 409 J. O. Keller Building, University Park, PA 16802

HILLSBORO



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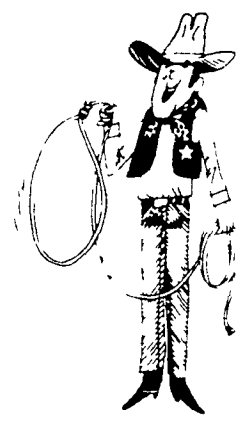

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A portable, low-cost way to heat garages, workshops or other unheated buildings* and Reddy Heater needs no installation

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Thurs til 9, Sat til 3

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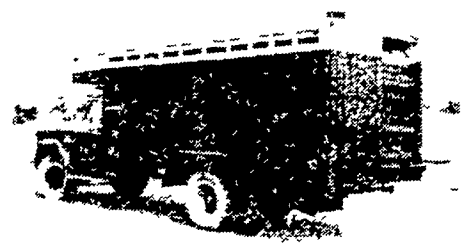

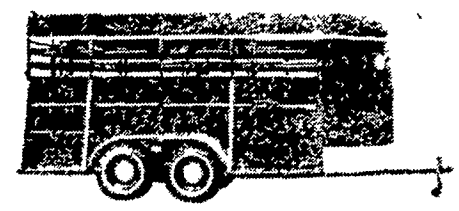

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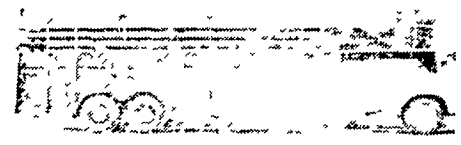

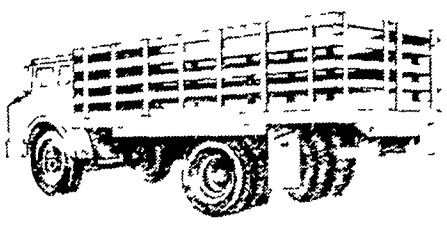

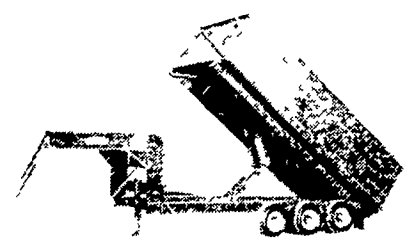

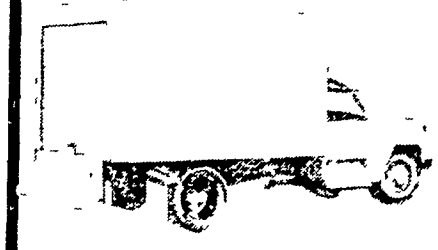

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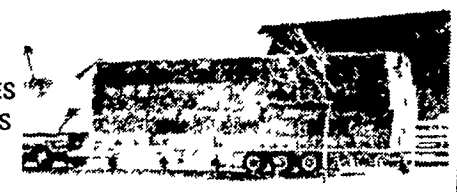

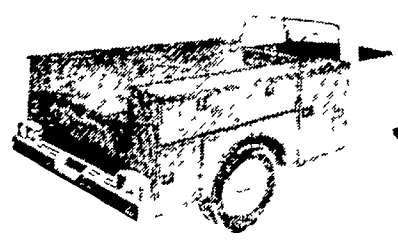

HILLSBORO Dealerships Still Available in Some Areas

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Up to $600 bonus buying power for early orders of John Deere Disks, Chisel Plows, or Hay and Forage Equipment

Preseason orders help John Deere plan production of most-needed models and sizes. So from February 1 through May 31, 1980, John Deere is offering impressive bonuses for preseason orders. This bonus is above and beyond our best deal to you on this equipment

Your early order qualifies you for $50 to $600 in John Deere money for certain models of disks, chisel plows, balers, mower/conditioners, and pull-type forage harvesters. Promptly after delivery, you'll be mailed your bonus John Deere money to spend for products or services at our store.

There's more You'll get price protection from the time you order any machine in the bonus program. Use a John Deere Finance Plan and no finance charges will accrue on any machine in the program until the first day of the month which begins the 1980 use season in our area.

This early-order program includes a list of dozens of disks, chisel plows, and hay and forage tools But your preseason order must be signed before March 31 to earn the most John Deere money. Come in soon, check the list, and ask us for our best deal on this new equipment

You'll be expected to take delivery of the equipment as soon as it's available.

BUYER BONUS IN JOHN DEERE MONEY FOR NEW EQUIPMENT ORDERS SIGNED DURING:*		
EQUIPMENT:	**FEB., MAR. '80**	**APR., MAY '80**
DISKS:		
111 and 115	$ 75	$ 50
210, 215, 310, 315, 340, 1630	$150	$100
220, 230, 235, 350, 440, 455, 1640	$225	$150
331 and 360	$375	$250
370	$500	$350
CHISEL PLOWS:		
1610 Integral Rigid, 1610 Drawn Rigid (11- thru 17-foot)	$ 75	$ 50
1610 Drawn Rigid (19- thru 23-foot), 1610 Drawn Flexible (23- thru 27-foot)	$200	$125
1610 Drawn Flexible (29- thru 41-foot)	$300	$200
1650 Folding	$600	$400
BALERS:		
All Square and Round Balers	$225	$150
MOWER/CONDITIONERS:		
1207, 1209 and 1380	$300	$200
FORAGE HARVESTERS:		
Pull-Type 3940	$300	$200
Pull-Type 3960	$400	$275

*These offers are subject to equipment availability

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CLUGSTON IMPLEMENT, INC.
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I-83 Loganville Ext 3
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PARKHURST FARM & GARDEN SUPPLY
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PIKEVILLE EQUIPMENT INC.
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SMITH'S IMPLEMENTS, INC.
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WOODHULL EQUIPMENT, INC.
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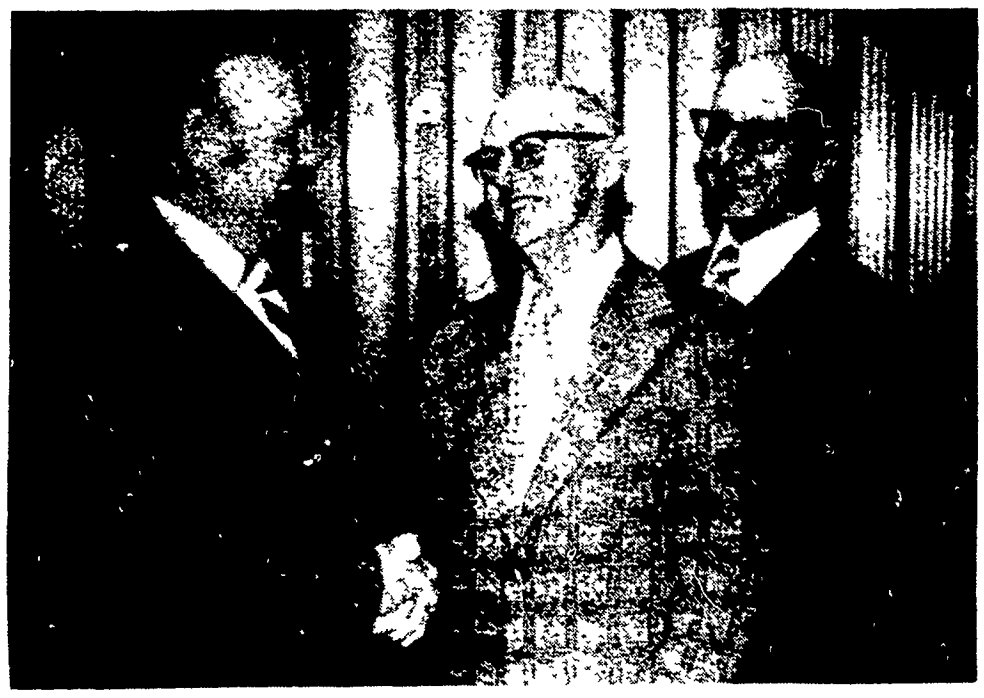
M.S. YEARSLEY & SONS
West Chester, PA
215-696-2990

Newly elected directors of the Farm and Home Foundation include, from left, Roy A. Brubaker, 700 Woodcrest Avenue, Lititz; Kenneth Groff, Strasburg R2; Mrs. James Z. Martin, New Holland R2; Clarence Keener, Manheim R1; Elam Bollinger, Manheim R7; and Vernon Leininger, Denver R3.



President Jay Landis, left, congratulates retiring directors of the Farm and Home Center. Raymond Stoner, center, retired after serving 9 years, and B. Snavely Garber retired after 15 years of service.

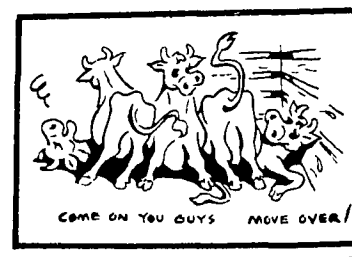
Thomasville 4-H to host tractor pull

THOMASVILLE — The Thomasville 4-H Community Club met on January 22, with the leaders explaining the requirements needed to complete the projects.

The top three candy salesmen were Mike Welsh, Steve Eisenhart and Stephanie Lehigh. All club members selling candy received a T-Shirt.

The next meeting will be held February 26 at 7:30 P.M. at the 4-H Center, Bair, Pa. The program will feature a mini-tractor pull and any 4-H member from York County is invited to attend.

Thomasville club members are reminded to bring a pair of childrens socks for a community service project.



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White Horse Grain Co.

WHITE HORSE GRAIN CO., INC. INVITES YOU TO THEIR FARMER MEETINGS.

★ Fluid Blend Fertilizer will be discussed in all of the meetings. Also we will be discussing and helping you to market your grain.

★ White Horse Grain's Floater Sprayer Equipment will be on display in the parking lot at the Red Rose Inn.

★ All meetings will be held at the Red Rose Inn in Jennersville, PA off of Rt. 796 and Rt 1 Bypass.

ALFALFA CLINIC
FRIDAY, FEBRUARY 15, 1980
10 a.m. to 12 noon

Steve Fisher from FMC will be speaking on:
"How To Get A Better Stand On New Seedings With Furadan"

Richard Wise from Beachley-Hardy Seed Co. (WL Alfalfa) will be speaking on:
"The Right Seeds For Your Soils"

JOHNSON GRASS CONTROL CLINIC
TUESDAY, FEBRUARY 19, 1980
10 a.m. to 12 noon

Wayne Marz from Stauffer Chemical Co. will be speaking on:
"Johnson Grass Control In Corn"

Guy Braxton from Monsanto will be speaking on:
"Johnson Grass And Corn Control In Soybeans"

SOYBEAN CLINIC
FRIDAY, FEBRUARY 22, 1980
10 a.m. to 12 noon

Charles Marshall from Ag-Chem Inc. will be speaking on:
"Weed Control and Better Job On Growing Soybeans"

Jack Beideman from Ciba-Geigy will be speaking on:
"Dual For Better Weed Control"

Ray Layser from Asgrow will be speaking On:
"The Soybeans For 1980"

LUNCH WILL BE PROVIDED IN ALL OF THE ABOVE MEETINGS

For reservations send coupon into White Horse Grain at R.D.2, Cochranville, PA 19330 for 1 or more of the meetings or call:

WHITE HORSE GRAIN CO., INC.
(215) 869-8201
RICHARD BRECKBILL
(215) 932-3307
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NAME _____
NUMBER ATTENDING _____
I am attending meetings on: (Check)
Feb. 8 _____ Feb. 19 _____
Feb. 15 _____ Feb. 22 _____

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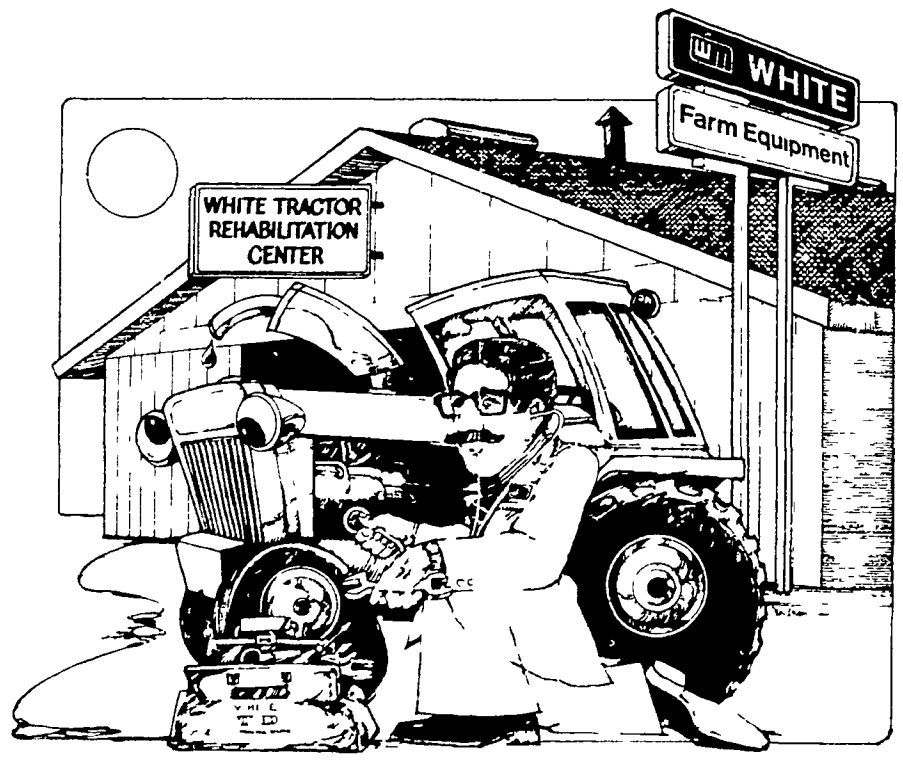
FREE TRUCKING (within a 20 mile radius)



If your tractor is a little tired or down in the dumps of late after a long tough production season bring it on in to the White® Tractor Rehabilitation Center Our trained Tractor Doctor will run a complete physical exam on your tractor diagnose the problem and prescribe the proper rehabilitation program It may be something as simple as an engine tune up or as major as a complete overhaul But won't it give you peace of mind to know that your tractor will be ready to run when spring arrives?

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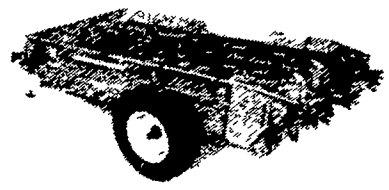
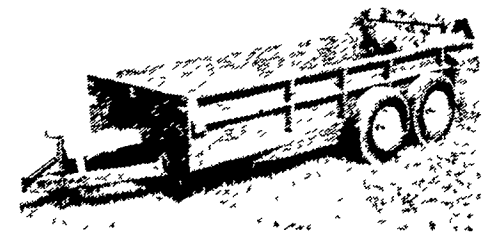
MANURE SPREADERS BUILT BETTER - LASTS LONGER



MODEL
530 - Rated 166 cu. ft.
540 - Rated 210 cu. ft.
550 - Rated 249 cu. ft.



BIG - 595 is rated at 243 cu. ft. heaped capacity - with upper beater attachment, its 451 cu. ft.
LOW - profile is only 53½ inches
MODEL - 579 - Rated 328 cu. ft. with upper beater

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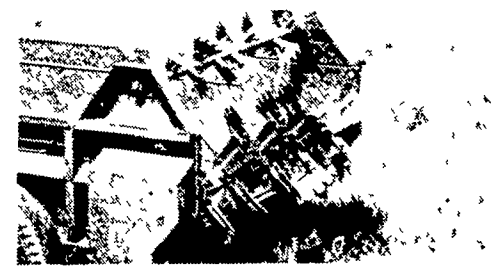
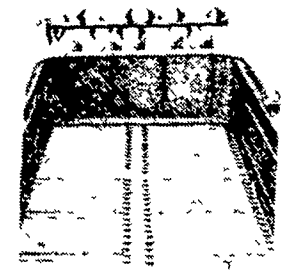
EQUIPMENT	BUY NOW OR UP UNTIL:	WE'LL WAIVE FINANCE CHARGES UNTIL:
New & Used IH Manure Spreaders	2/29/80	5/1/80

A - FRAME - Pull of tractor all the way to wheels - No intervening angles or welds to weaken the structure.



IH BEAR CLAW for best shredding & spreading paddles are stronger than flat paddles - Bolted to welded mountings on a square shaft for maximum strength.



LONG LIFE GRAETZ Apron chain, four strands are standard on 575 & 595, two strands are standard on 540 & 550 - Available on 530.

MAKE YOUR NEXT SPREADER IH FOR DEPENDABLE, RELIABILE, LOW MAINTENANCE & *LIFE-TIME GUARANTEED STEEL SIDES.

*To the original owner for useful life of the spreader.

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Fair wins Coble award

Judy Fair, Harrisburg, receives the J. Ira Coble award from Mrs. Coble. E. Chester Heim, Assistant Pa. Secretary of Agriculture congratulated Judy and the other 4-H award winners.

BY SHEILA MILLER

HARRISBURG — The recipient of this year's Coble Award, for the outstanding 4-H member in Dauphin County, was Judy Fair, Harrisburg.

Presenting the award to the Upper Dauphin Baby Beef Club vice-president, was Mrs. J. Ira Coble.

Each year, a Dauphin Co. 4-H Beef Club member is recognized for club activities, projects, community service, school activities, and awards. The Coble Award is given to the club member who's member record, the blue form, shows the most beef club merits.

This is the third year for this award to be presented in memory of J. Ira Coble. Coble was a 4-H leader in Dauphin County for more than 40 years.

The award was given to Fair during the annual banquet of the Dauphin County Beef Clubs, held last Saturday evening at the Susquehanna High School. She also received a trophy for her heavyweight champion steer.

Former Coble award recipients were Janice Kaylor, 1977, and Brenda Fisher, 1978.

There were close to 400 people in attendance for this year's meeting. Parents, club members, leaders, and contributors to the clubs were surprised to hear from Assistant Secretary of Agriculture E.Chester Heim, who also took part in the awards ceremonies.

Steve Martz, Millersburg, and Brian Aldinger, Elizabethtown, were selected as the outstanding first year members. Their awards were presented by Pennfield Corporation.

Pennfield also gave polyethylene halters to the following first year members:

Sonya Lapp, Halifax; Steve Martz, Millersburg; Matthew Webster, Halifax; Becky Webster, Halifax; Brian Aldinger, Elizabethtown; Cindy Baker, Elizabethtown; Mike Messick, Middletown; Debbie Shope, Middletown; Jennifer Fischer, Middletown.

Janice Kaylor, Elizabethtown, received the award for Best Steer at Farm Show, and for the reserve champion Roundup steer. She was also recognized as the senior showmanship award recipient.

The trophy for the grand champion Roundup steer went to Kaye Sweigard, Halifax

Patricia Messick, Middletown, was given the award for Best Steer at

(Turn to Page C27)

Dauphin Co. Baby Beef Club members received their awards at the annual banquet held last Saturday. Front row, from left: Brian Aldinger, Marc Webster, Josephine Popp, Judy Fair, Patty Messick, Kaye Sweigard, and Monique Sweigard. Back row, from left: Tim Foreman, Dwayne Messick, Darryl Rode, Janice Kaylor, Steve Martz, and Joe Messick.

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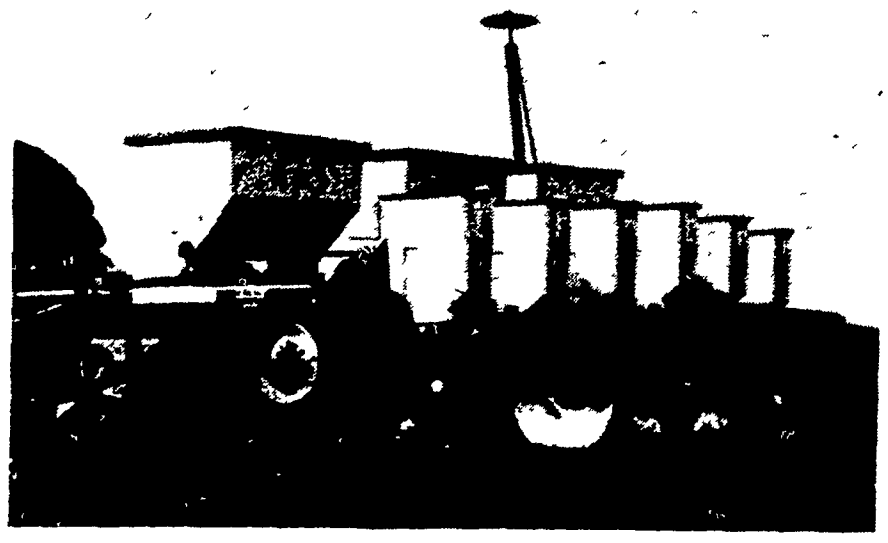

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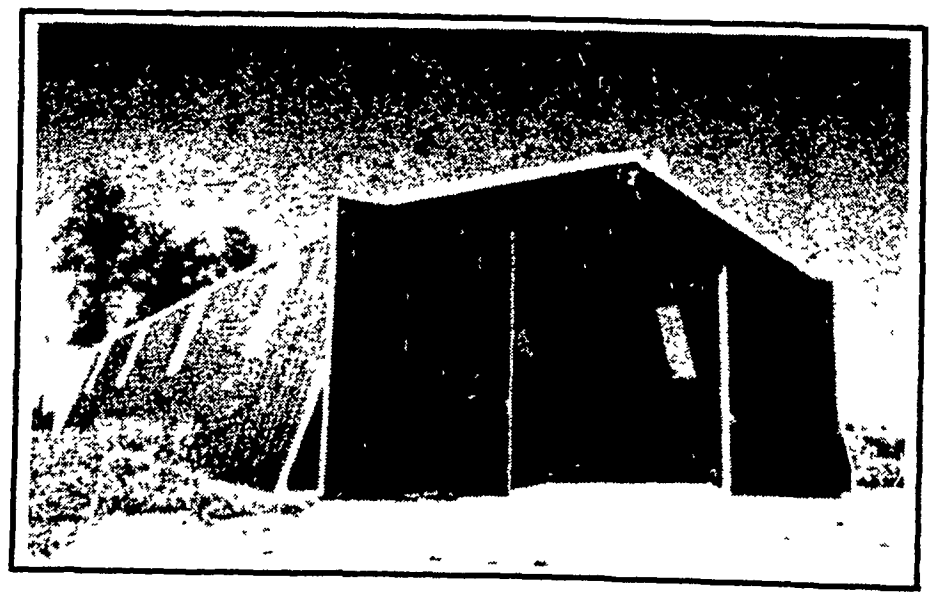

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Berks ASCS lists accomplishments

LEESPORT — The Agricultural Stabilization and Conservation Service in Berks County recently announced their accomplishments for 1979

Under the Agricultural Conservation Program, 193 farmers were helped in solving conservation problems.

Twenty-one Berks County farmers established new seedings of vegetation, putting 250 acres of soil under permanent vegetation. Thirty-five farmers improved their vegetative studies on 218 acres of land

Stripcropping systems were installed on 434 acres by 17 landowners, while one individual established terraces on the cropland fields, protecting ten acres of farm land.

Thirty-five Berks County land owners installed diversions to control surface runoff on cropland and hayland fields Over 230 acres were protected, as a result

In order to transport excess water safely from one point in a field to another without creating an erosion problem, nineteen farms had sod waterways constructed

There were thirteen farms assisted in the installtion of animal waste control facilities to better manage their livestock manures

And, twenty-eight acres of woodland were either established or improved with the financial assistance of ASCS

All told, the Berks County office shared the cost of conservation with the local farmers in the amount of $119,451, under ACP.

Under another program, called the Long Term Agreement, ASCS spent over $13,600 to help the county farmers to install 47 acres of strips, 2 animal waste control facilities, establish 59 acres of permanent vegetation and improve 15 acres and to protect 35 acres with terraces, diversions, sod waterways, and underground drainage systems.

The Berks ASCS had 63 active loans for crop storage and drying facilities with a loan value of $691,929

The office also made seven commodity loans at nine per cent interest, with a value of over $92,000.

Under the wool incentive program, 83 producers received $3499 for the 1978 marketing year.

Northeastern 4-H'ers hold covered dish

MANCHESTER — The Northeastern Community 4-H Club held its January meeting at the Starview Church of Christ, with a covered dish supper.

A talent show followed, with members receiving participation ribbons First year members also received their first year pins. Lisa Hoover received a pin for being chosen as one of the county's four best blue form winners in the baby beef category

The next meeting will be held at the home of Lisa and Connie Hoover, with a sledding party if weather permits. Otherwise it is requested that members bring board games.

Coble award

(Continued from Page C26)

Southeast District 4-H Beef Show.

Other award winners included: High Project Award - Marc Webster, Halifax and Brian Aldinger, Elizabethtown; Junior Showman Award - Tim Foreman, Hershey; Intermediate Showman Award - Steve Martz, Millersburg; Champion Angus Heifer - Monique Sweigard, Halifax, Champion Chianina Heifer - Joe Messick, Middletown, Champion Simmental Heifer - Josephine Popp, Middletown, Lightweight Champion Steer - Dwayne Messick, Middletown, Mediumweight Champion Steer - Darryl Rode, Halifax

Award contributors included: L.H. Brubaker, Inc., Lancaster; Asgrow Seed Co., Mechanicsburg; Allied Mills, Inc.; Virgil A. Baker Elizabethtown; Hamilton Bank, Lancaster; Lancaster Production Credit, Lebanon; Grubb Supply Co.; Hoffman Chevrolet, Middletown, Middletown Kiwanis, Middletown; Mr. and Mrs. Walter Heistand, Elizabethtown; Penn Jersey Hampshire; R.L. Potteiger & Son, New Kingston; Messick Farm Equipment, Elizabethtown; H.J.Smith & Son; Twin Valley Lions, Halifax, Pennfield, Lancaster; and Mrs. J. Ira Coble & Family, Hershey.

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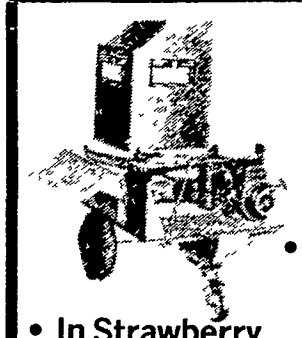

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Trapper education program approved, changes proposed

HARRISBURG — An educational program designed to produce knowledgeable, ethical and humane trappers in Pennsylvania will be inaugurated in the Keystone Statge this year by the Game Commission.

Approval for establishment of the course was given by the commission at its January meeting.

Since 1958 the Game Commission has administered a hunter education program, and the trapper training program will parallel the hunting course which has trained 800,000 youngsters in ethics and safety.

The thrust of the new trapper training program will be to take those with an interest in trapping and to instill in them proper attitudes on trapping methods and ethics, and to instruct them on the nature of animals which are being sought and principles of overall trapline management.

Emphasis will be placed on selective setting of traps to eliminate non-target species from being caught. Trappers will be taught how to avoid catching pets, raptors and other birds, and how to safely release non-target animals and birds from traps.

The new program will not be designed to recruit new trappers, nor will it be intended to teach would-be trappers how to be successful at taking furbearers.

The course is being developed by the Game Commission in cooperation with the Pennsylvania Trappers Association. Many of the instructors for the course are likely to come from the ranks of the trappers' organization.

District game protectors this spring will be going through a training course conducted by Jack Weaver, Game Commission trapper training coordinator. The course will be administered by the Game Commission's Division of Law Enforcement, in cooperation with the Division of Information and Education.

The district game protectors will be responsible for the recruitment, training and certification of instructors, and the trapper training courses will be given throughout the state starting this fall.

Trapper training will be parallel to, but separate from, hunter education. Trappers, like hunters, have a code of ethics, which will be a key feature of the trapping course. Courtesy and sportsmanship are as important for trappers as they are for hunters, and will receive heavy emphasis in the new course.

High fur prices have produced an all-time peak in trapping interest in Pennsylvania. It is believed that the number of trappers in the Keystone State is at a minimum of 135,000, and at times reaches more than 200,000.

Real furs come from furbearing animals, which are a renewable natural resource. Fake furs come from petroleum, which is finite in availability.

Demand for furs is expected to remain high in the future, despite a shift in fashion from long-haired to short-haired pelts. The large number of trappers afield has naturally led to conflicts between trappers, houndsmen, pet owners and landowners.

Many of these conflicts involve young, inexperienced trappers, who have not been properly trained in acceptable trapping methods.

While the Pennsylvania Trappers Association has been conducting trapper training courses on a limited basis, the need for statewide standards and program objectives necessitates involvement of the state agency. Educational aids for the course are now being developed.

The Game Commission, from experience in dealing successfully with hunter education, is in position to assume the leadership role in trapper training in the state and, indeed, the nation.

The trapper training program will be on a voluntary basis, as the hunter education program was initially. Hunter education is now mandatory for all first-time hunters under the age of 16.

Subjects to be covered in the trapper training course will include, but not be limited to, landowner relations, humane trapping, courtesy and sportsmanship, ethical code, matching traps to animals, care and storage of equipment, proper and acceptable methods of trapping on land and in the water, trap theft prevention basic fur handling and law and regulations governing trapping.

In a further move to raise the standards of trapping in Pennsylvania, the Game Commission has directed its staff to seek changes in the Game Law on several trapping provisions.

An amendment will be sought which would prohibit the use of body-gripping traps on dry land. Body-gripping traps function in a different way than leg-hold traps. Whereas a leg-hold trap merely restrains a captured live animal, a body-gripping trap produces sudden, intense pressure with kills the animal.

Many persons in the anti-trapping movement advocate the use of body-gripping traps, rather than leg-hold traps. However, a body-gripping trap is very unforgiving if a non-target species, such as a pet dog or cat, is caught. Because of the danger that is associated with body-gripping traps, the Game Commission hopes to prohibit their use on dry land.

The Game Commission will also ask the Legislature to require that traps be checked at least once every 26 hours, instead of the present 36-hour requirement. And an increase in the penalty for failure to check traps within the required time period will be sought; the present fine is $10, and the Game Commission will ask that the penalty be increased to $25 for each trap not checked.

Finally, the Game Commission will ask the Legislature to prohibit the use of snares and deadfalls, ancient capturing and killing devices which have no place in modern wildlife management.

Beware of phoney phone pitches

ANNAPOLIS, Md. — David Shriver, Chief of the Maryland Department of Agriculture's Pesticide Applicator Law Section, says farmers should be leery of salesmen who offer pesticide deals over the telephone.

"Every year at this time we seem to have a few high pressure salesmen who get on the telephone offering special deals and bargin basement prices on pesticides.

"These salesmen, working from out-of-state offices, make many promises, and those unfortunate enough to buy the materials often find the products to be highly diluted and therefore not too much of a bargain," Shriver says.

Farmers are urged to beware of calls from strangers offering such deals.

"It is far better for a farmer making such an outlay for pesticide materials to purchase them through a local supplier who is known in the community," Shriver added.

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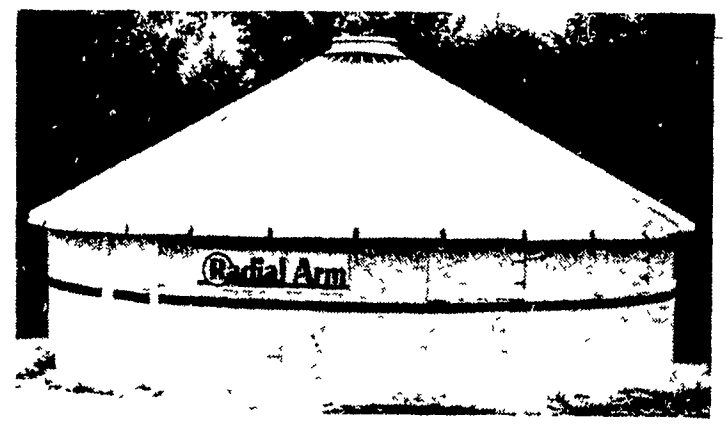

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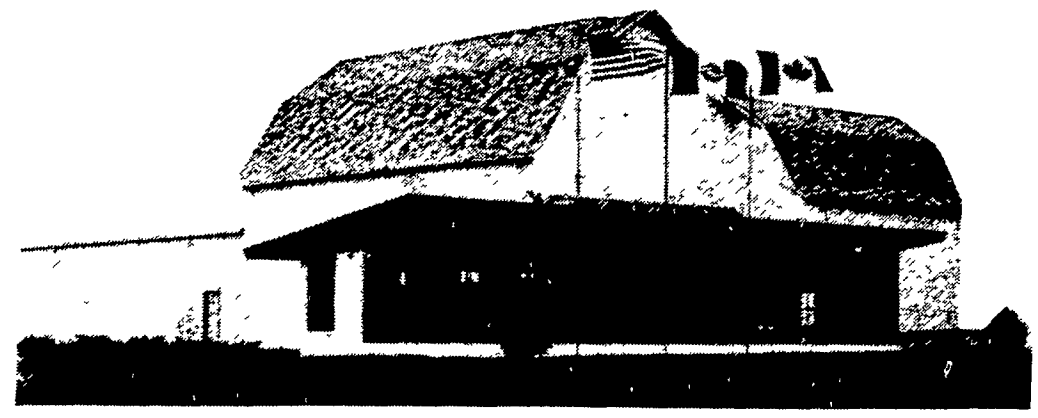

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PFA member's tax testimony asks review of alternatives

ERIE — The squeeze on farmers from ever increasing tax assessments and burdens was challenged by Nick Mobilia, Jr. last week at a hearing of the Pennsylvania Tax Commission.

Mobilia, was one of several representatives of various farm organizations to testify. The hearings are to decide the future of Pennsylvania's tax structure and involved a variety of industries.

Mobilia addressed the study of property taxes for support of education.

'Land is the single largest investment item in agriculture. The total value of farmland and buildings in Pennsylvania has almost doubled in the last five years. From over six billion dollars in 1974 to over eleven billion dollars in value in 1979," he said.

While our farmland values have increased rapidly, due mostly to inflation, we have had to increase production through expansion and mechanization just to maintain our income.

Farmers are now highly dependent on fossil fuels to feed our machinery and on petroleum-based fertilizers and pesticides to increase our production. These costs are skyrocketing and eating up our profit margin at a time when we require more capital investment to maintain our income.

"Taxes affect our profits as they do any business. Unlike other businesses our profits depend on a limited harvest time and market time and on totally unpredictable factors such as weather conditions and fuel supply.

"Our interest in taxes is not limited to one area. As employers we are concerned over unemployment compensation rates and workmen's compensation rates. Corporation taxes, inheritance, taxes, sales and use taxes, and exemptions are a great concern of our industry," he said.

The tax he addressed is the subject of recent study and discussion by the Pennsylvania Farmers' Association and our county member associations.

Farmers are paying more than twice as much of our taxable income than non-farmers are paying to finance Pennsylvania schools, he said.

In 1977 the Pennsylvania Farmers' Association and the Pennsylvania Department of Agriculture matched funds to initiate a two-year study of alternatives to the property tax for financing Pennsylvania's school. "The research was conducted by Professor Theodore R. Alter of the Department of Agricultural Economics and Rural Sociolgy, at Penn State.

Property taxes vary in each community and county, but the study indicates that in every county farmers are paying more of their income toward financing schools.

As an example, the tax study shows the Erie County farmers paid approximately seven percent of their taxable income to finance our schools, while non- farmers paid less than two and a half percent of their taxable income.

These figures are close to the Pennsylvania averages which indicate that farmers pay 6.94 percent of their taxable income compared to 2.57 percent for the non-farm population.

Property tax reform is a priority concern of most citizens and government officials. Reforming the property tax usually means one of three things: improving administration of the current property tax system; modifying the current system in some fashion; and substituting, completely or partially, another tax source for the property tax.

Any modification of the current system will involve assessment rates. A valuable tax legislative benefit is available to farmers under Act 319. This Act made it legal for farmland to be assessed at a rate other than market value.

Not all farmers need to use Ace 319 because some of them have current assessment rates that are lower than those offered under Act 319. The legislative intent of this Act was to relieve a tax burden and provide for a use value assessment. The use of the Act is not yet attractive to all of our farmers because of the wide variance in assessment rates across the state.

"My testimony does not include a Pennsylvania Farmers' Association policy position on school property taxes," he said.

At our 1979 annual meeting in November, our voting delegates granted authority to the PFA Board of Directors to determine policy on school taxes under guidelines established in the Penn State Tax Study report.

"We will have definite policy direction within three months," he predicted.

"Because local real estate tax bases, revenues, and assessments are so different in each school district we believe that alternatives to a property tax will require careful study," he said.

"We ask that this Commission consider the tax study report submitted to you today. The report focuses on six alternatives to the school property tax. The alternatives are evaluated in terms of their equity, economic effects, elasticity, administrative and compliance costs, revenue adequacy, and political acceptability.

"Shifting the tax burden to any of the six alternatives will reduce the tax burden of farmers. However, we recognize the positive qualities of a property tax such as stability, local control and citizen awareness. We ask that you consider these factors when discussing a shift from property to income taxation," he said.

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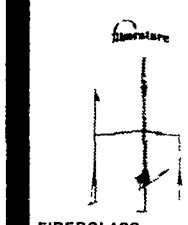

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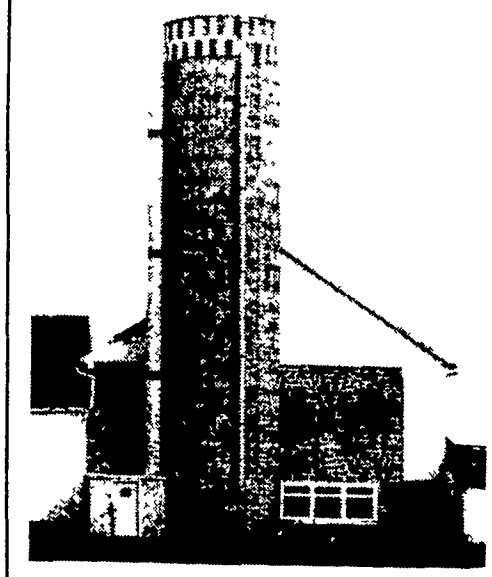

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Roadside markets conference slated for Gettysburg

GETTYSBURG — Financial management and "The Paradox of Pricing" will be major topics for extension marketing specialists from two land-grant universities during next week's thirteenth annual Maryland-Pennsylvania Roadside Marketing Conference.

The event will run from Sunday through Tuesday, February 10-12, in its usual location at the Sheraton Motor Inn, located two miles south of Gettysburg, Pa., on the business route of U.S. highway 15.

Sponsors will again be the Extension Service at Penn State and the University of Maryland, with support from an informal consortium of farmer-to-consumer marketing organizations in the two states.

This year's program chairman is James S. Toothman, extension marketing specialist and professor of agricultural economics at Penn State.

Assisting with arrangements is Jarvis L. Cain, extension marketing specialist and professor of agricultural and resource economics at the University of Maryland in College Park.

Cain also will be lead-off speaker for the Monday afternoon program session. His topic is "Financial Management for Farm Market Operators."

Lead-off speaker for the Tuesday afternoon session will be Ransom A. Blakely, extension marketing specialist from Cornell University, Ithaca, N.Y. His topic is "The Paradox of Pricing for Direct Marketers."

The Cornell, Penn State and University of Maryland specialists will comprise an informal panel for the final presentation of the conference. Their topic will be "Direct Marketing Challenges in the 1980s."

Panel moderator will be Laurence L. Yager of Gettysburg, area Extension marketing agent.

Advance registration deadline for the conference was February 1. But walk-in attendees are also welcome at a slightly higher registration fee. Total attendance last year was 372.

For further information contact Yager at Gettysburg, phone: 717/334-6271, or Cain at the University of Maryland in College Park; phone: 301/454-3801.

York-Adams Grange sets meeting

RED LION — York-Adams Pomona Grange #40 will hold their quarterly meeting, February 9, 1980, beginning at 2:30 p.m., at the Red Lion Grange hall.

A covered dish meal will be served at 5:30 p.m., with the evening session beginning at 7 p.m. with a "Cakewalk."

Gladys Sheffer, Pomona Lecturer, will have as her special guest speaker, Miss Debra Hoover, Harrisburg, for the afternoon program, beginning at 4 p.m.

Miss Hoover was educated at the Pittsburgh School for the Blind, graduated from Bucknell University, has taught in the public school system, and now works at the Mechanicsburg Naval Depot.

The public is invited to hear Miss Hoover on "Advantages and Disadvantages" of her life.

The evening program, beginning at 7:30 P.M. will feature a member of the "Yorkarvers" who will show and tell the art of woodcarving. The evening program is open to the public.

Dues nite was held when Red Lion Grange #1781 met Saturday, January 19, beginning with a covered-dish meal at 6:30 P.M.

The business session was in charge of Lee Burns, Master. Plans to hold a soup & bake sale were discussed.

Naomi Bupp, Lecturer, held a quiz on the "life and times of Ben Franklin," with all members participating.

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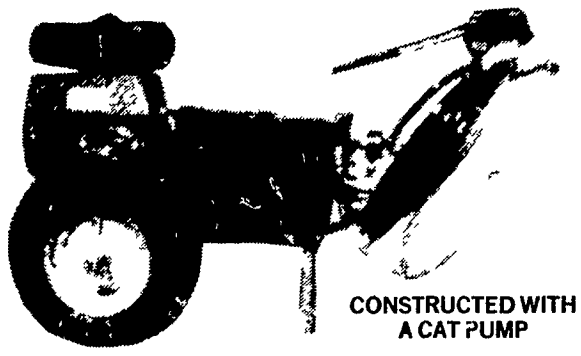

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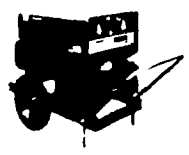

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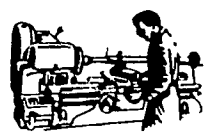

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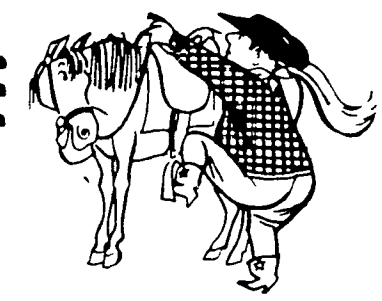

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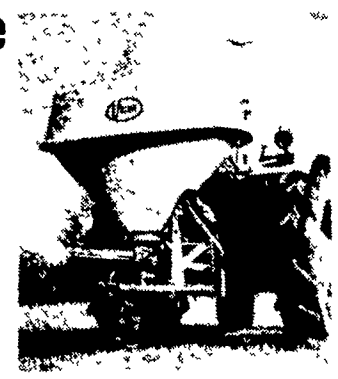

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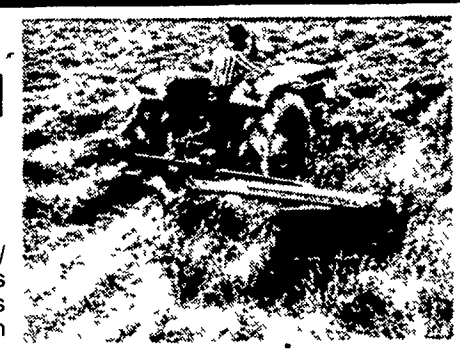
Give the Vicon fertilizer spreader a try It costs no more than others. But it's better

Vicon doublet/mower conditioner

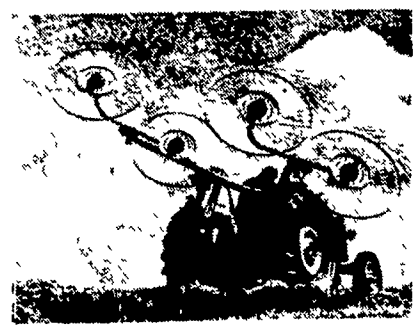
New concept in cutting and conditioning grass



The New Vicon Doublet/Mower Conditioner offers a new concept in grass conservation The Vicon Doublet/Mower cuts, conditions and produces a light airy swath, reducing valuable time required to produce good quality hay and wilted silage Conditioning at the same time as cutting is accomplished by incorporating the same cutter bar as the Vicon Discus disc mower with a conditioning rotor mounted above The sucking action picks up the cut grass and delivers it to the back of the machine in light, fluffy swaths

Vicon acrobat hay rake

Tedds as well as rakes...and costs about one-third less



The Acrobat is a high-capacity ground driven rake with no gears, belts or power shafts to break
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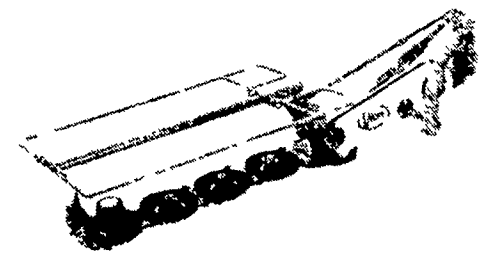
The Acrobat is a big worker for a little price Put it to work on your farm

Vicon discus/disc mower



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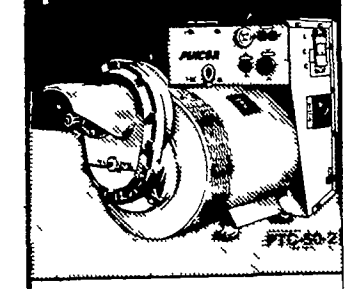

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Production, marketing to highlight Delmarva meeting

OCEAN CITY, Md. — Soybean producers from Maryland, Delaware, New Jersey and Pennsylvania are invited to participate in the 14th Annual Delmarva Soybean Meeting held in conjunction with the Mid-Atlantic Soybean Association annual meeting at Convention Hall in Ocean City on February 14.

Exhibits of products to aid in soybean production will be open when registration begins at 8:30 a.m.

Heading the list of speakers are Kenneth L. Bader, chief executive officers of the American Soybean Association, and Dale Hathaway, undersecretary of agriculture for International Affairs and Commodity Development.

Other speakers include James Durphey of North Carolina State University, who will discuss soybean row spacing and planting. interaction; and Lee Hellman of the University of Maryland and Henry Wilson of Virginia Truck and Ornamentals Research Station, who will speak on agricultural chemicals for weed and insect control.

Ron Jester of the University of Delaware and Gary Smith of the University of Maryland will team up to address the subject, "Watch Your LD50."

The Mid-Atlantic Soybean Association will hold a short business meeting chaired by Mid-Atlantic Soybean Association President William Bradley of Salisbury, Maryland, at 3:30 p.m. following the conference program.

For more information about the Mid-Atlantic Soybean Association annual meeting, contact Bill Henderson, Secretary, 103 Linden Avenue, Georgetown, Delaware 19947; 302/856-2155.

Forestry employment available to school seniors

LANCASTER — The opportunity to work in a National Forest, National Park, wildlife refuge or research laboratory is being offered high school seniors graduating in 1980, through an Izaak Walton league recruitment program to promote the interest of young people in conservation careers.

Applicants should be interested in a career in natural resources and conservation, have demonstrated potential for leadership and scholastic ability, must be in good health and, in most instances, physically capable of field work.

In addition, candidates must be high school seniors, expecting to graduate in 1980. The program requires that applicants be 18 years of age by June 15, 1980.

Students applying must submit the following material for consideration:

1. A completed U.S. Government Form 171, available from local Federal Job Information Centers listed in the telephone directory or call 800-555-1212 for the toll-free number of the nearest Center.

2. A transcript of high school record.

3. A written recommendation from an adult, other than family, who knows the applicant and his or her qualifications for the program.

4. A letter from the applicant indicating his or her college and career plans, activities in high school, previous conservation-oriented work (paid or volunteer), and reasons for seeking employment through the program.

Applications are being accepted by Izaak Walton League Divisions all across the country. Interested Lancaster County students should apply before February 23, 1980 to Thomas B Garrett, 17 Buttonwood Drive, Lititz, Pa. 17543.

The program, which began in 1963, is presented in cooperation with the U.S. Department of Interior and the U.S. Forest Service.

In 1978, some 94 positions were filled by the program. Jobs offered students include employment as fire and brush crews, survey teams and lab assistants.

The Izaak Walton League of America is a national organization of over 50,000 members, dedicated to conservation and wise use of the Nation's natural resources: our soil, air, woods, waters and wildlife.

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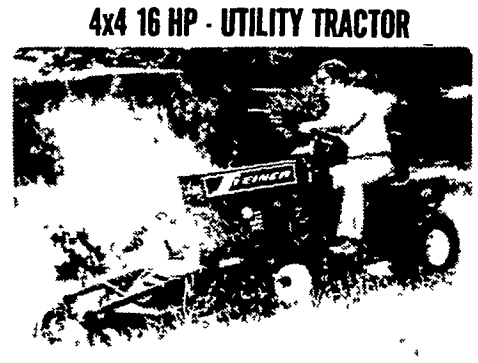

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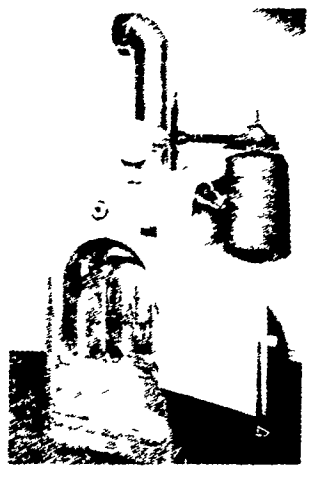

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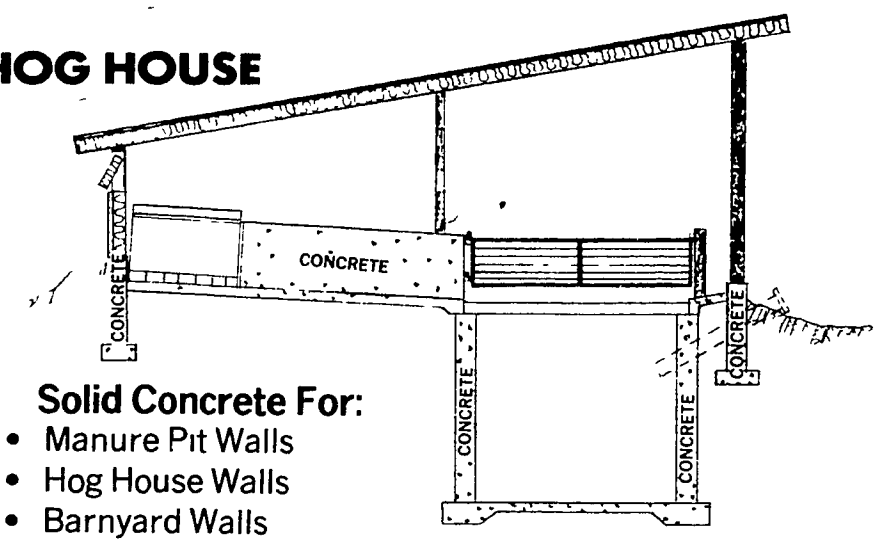

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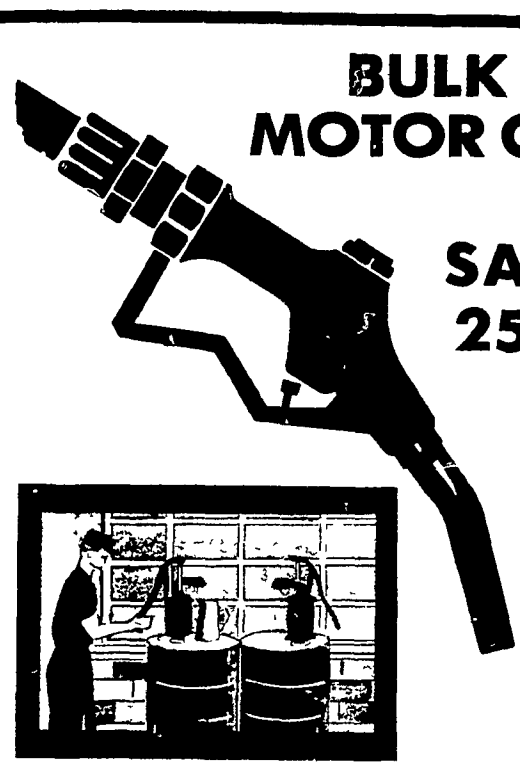

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Farm Business News

J.C. Snavely & Sons promote

James L. Brackbill

Harry L. Hess

LANCASTER — According to a recent announcement by Jere M. Snavely, Vice-President of J. C. Snavely & Sons lumber, a pre-fabricated building company, two of the firm's employees, Harry L. Hess and James L. Brackbill, have been promoted to new assignments.

Hess, who has been sales manager for the Landisville firm, is now manager of the newly created Special Projects Department.

Brackbill has been promoted to the sales manager position for the 102 year old company, in addition to his duties as head of the Estimating Systems Department.

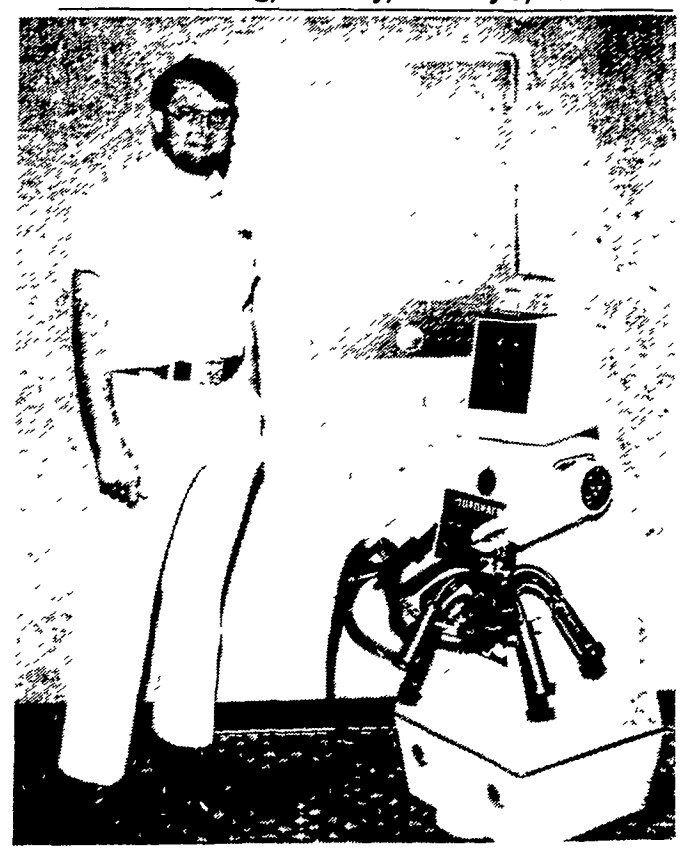
A twenty-year member of the firm, Hess attended the Thaddeus Stevens State School of Technology in Lancaster.

Brackbill, is a graduate of the Stevens School of Technology. He has been with the firm for seven years.

ST. LOUIS, Mo. — A new 47-page describing the many uses of Lasso herbicide, has been published by Monsanto Agricultural Products Company.

The full-color, illustrated guide describes Lasso tank mixes and weeds controlled in corn, soybeans, peanuts, and other crops. Also included is information on conversation tillage systems in corn and soybeans, equipment for surface blending, aerial application, cultivation, and mixing and spraying instructions.

A copy of the new booklet is available upon request by writing: Monsanto Agricultural Products Company, Department C3SD, 800 North Lindbergh Boulevard, St. Louis, Missouri 63166.



Larry Eshleman gets some help with the milkers from a robot during the international dairy equipment meeting in Florida.

Larry Eshleman, Surge Dairy Farm Equipment Manager for Longacre Electric Services, Inc., of Bally, Pa., recently attended the largest gathering in history of Surge dealers, wives, and personnel from Babson Bros. Co., builders of Surge dairy farm equipment.

More than 1,500 people from around the world, attended the week long meeting held near Orlando, Florida, which included unveiling of the latest technology in milking systems from new heavy-duty milking stalls to advanced milking machines.

Also featured were milking demonstrations showing performance of the new equipment in actual dairy situations.

The meeting, called Orbit 80, was held to keep the outstanding Surge dealer organization informed about the latest development in cow milking technology, and to honor these dedicated people for their service to the dairyman over the years.

(Turn to Page C34)

YOU'VE HEARD THE TALK.

There's a better way to dry grain. It's called CHILLCURING™ because it means CURING without heat. Here's what the talk is all about.

THE GRAIN

Every kernel of grain is alive when it comes out of the field. It is a seed, able to grow because it has the ability to take on moisture. Likewise, it can be kept in a state of preservation by removing the moisture already in it.

But by heating the grain to dry it, the seed life is destroyed.

By *removing* heat and moisture from the grain, it becomes dormant, and stays alive. Then it can ripen to full weight, losing only water while keeping valuable protein, starches and sugar.

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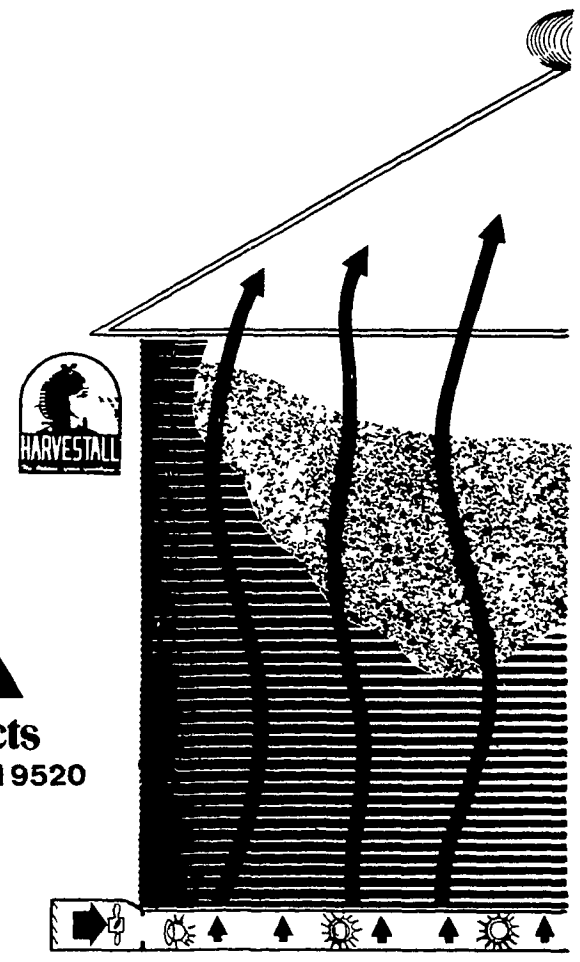
Clean dry air is the best curing medium for the grain. GRAINLAMPS™ provide electric sunshine, cleaning and drying the air beneath the floor, before it passes through the grain.

Fans force air under the floor. Rising through the grain, this dry outside air carries away moisture and heat.

At the peak of the bin a jumbo 40" turbine, the WHIRLCOOLER™, puts nature to work for you. Wind and rising air keeps it turning, venting the system naturally.

A special HARVESTAT™ Control System monitors the curing process. A simple setting controls the GRAINLAMPS™ to make use of free, natural air.



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1. You can't beat Nature. HARVESTALL GRAIN CHILLCURING™ uses the same elements that ripen and preserve grain if left to itself: free flowing air and infra red rays (sunshine).
2. CHILLCURING™ has been tried and proven in 17 states on over 3000 farms. The research is in: CHILLCURING™ WORKS!
3. The CHILLCURING™ system uses only the electricity to power fans and lights, using about 1½ KW hrs. per bushel. Compare that cost to other systems that use increasingly expensive fuels to get disappointing results.
4. The grain goes from the field to the bin and stays there till you need it. Save time and money at harvest with the one step HARVESTALL CHILLCURING™ and storage system.
5. If you're in the market for grain storage, you owe it to yourself to look further into HARVESTALL GRAIN CHILLCURING™.

Check With Us For Our Early Season Discounts

Grain storage alternatives to be presented

TERRE HILL — The Garden Spot Young Farmers will sponsor a meeting on grain storage alternatives, on Tuesday, February 12, 1980, at 7:30 P.M., at the Union Grove School.

The objective of this meeting will be examine various grain storage alternatives such as grain bins, grain dryers, low-energy drying, and high-moisture corn.

Speakers for the evening will include Milford Mast on Chill-curing (drying corn with low-energy requirements using fans and infa-red lights), a Harvestore representative to discuss high-moisture corn storage, and several farmers who dry and store their own grain.

With more growers harvesting or combining grain early to avoid large amounts of field loss, the storage of this grain requires attention. With energy costs rising and fluctuating grain markets, profit or loss can often be determined by drying, handling, and storage decisions. This meeting will examine some of the alternatives to consider to make these decisions.

The Union Grove School is located on route 625, two miles north of Route 23. All area farmers are welcome. For additional information call Don Robinson, Adult Farmer Instructor, 215/445-5041.

***

About 2 percent of all farms account for 40 percent of all farm production and 18 percent of total net farm income, says the U.S. Department of Agriculture.

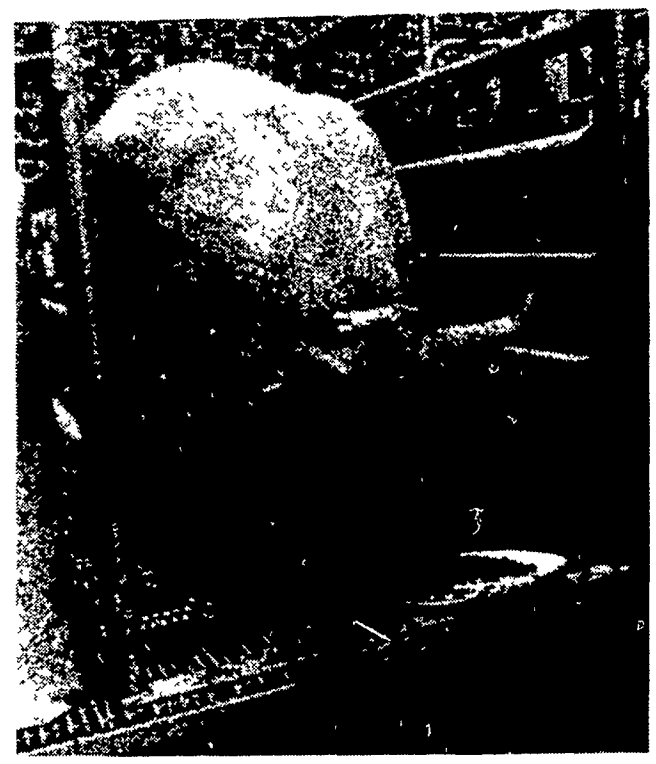
Farm Business News

(Continued from Page C33)

CAMP HILL — Several agribusiness firms were represented at a defensive driver training program held last week in Camp Hill. The course, sponsored by PennAg Industries Association, has been shown to reduce both the severity and the number of accidents for drivers taking it.

PennAg members represented at the seminar, and the names of their drivers attending, are listed below:

Wilkes-Barre: Pa. Milliers Mutural Insurance Co., - Bob Hartman, Bill Spencer; Martinsburg: Martinsburg Milling Co., - Don Saber, Gary Wyles, Russell Eshelman, Allen Phillips; York: Spangler & Sprenkle, Inc., - Michael Linebaugh, Gregory Loyd; Rheems: Wenger's Feed Mill, Inc., - Gary Collins, Tim Grube; Pottstown: Pottstown Roller Mills, Inc.,- Douglas E. Saylor; Mt. Joy: Spangler's Flour Mills, Inc., - Edward Good, Robert Light; York: Beacon Milling Co., Inc. - John Herman, Wilford Myers, Scott Sharp; Mt. Joy: Wolgemuth Bros. Inc., - Scott Burger, Eugene R. Hess, Sr., Harvey K. Showmaker, Gerald T. Stephens, Lester G. Ruhl, James A. Longenecker, James Thompson, William H. May, Leroy K. Shonk, Eric D. Yordy, Scott L. Martin, Reuben L. Auker, John R. Greenly, Ellis Esbenshade, Kenneth L. Buffenmyer, John Keener, Craig Marshall; Glenville: Glenville Farm Center - Larry D. Baer, Lewistown: S.H. Goss, Inc., - Gary Hagemeyer; Kreamer: Kreamer Feed Store - Dale Camp, John Kessler, Charles Long, Kevin Kantz, Robert Miller; Lancaster: R/K Agri Service, Inc., - Dennis Brubaker; Lebanon: Mark C. Hershey Farms, - Dale Ebersole; Shiremanstown: Beachley-Hardy Seed Co., - Alvin L. Wiest, Gary M. Wiest; Stewartstown: Stewartstown Milling Co., - Stanley Little, Lynn Yeager, Kenneth Rineholt; Gap: Walker Co., - Daniel L. Henry, Thomas J. Nixon, John A. Walton; Paradise: John J. Hess II, Inc., - Dan Lehman, Sam Wanner; Bangor: Penn Bangor, Inc., - William Albert, Graig Kneebone; Belleville: Union Mill Soil Service, Inc., - James Stauffer, Donald Peachey, Ed Glick, Ben Zook.



A new concept in sow management is the elevated farrowing crate, with sows wearing collars.

Lime, fertilizer officers elected

Officers of the Pennsylvania Plant Food and Protectant Educational Society, elected at the organization's recent annual meeting on Penn State's main campus, are from left: Lynn Hoffman, superintendent of the Penn State Agronomy Research Farm, president; John G. Dantinne, of the Lancaster Bone Fertilizer, Inc., Quarryville, immediate past president; and Robert J. Thomas, manager of the Penn State Soil And Forage Testing Laboratory, secretary-treasurer. The vice president, not shown, is Dean Nelson, of the Stauffer Chemical Co., Fayetteville.

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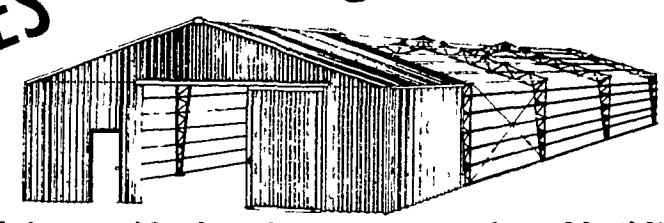

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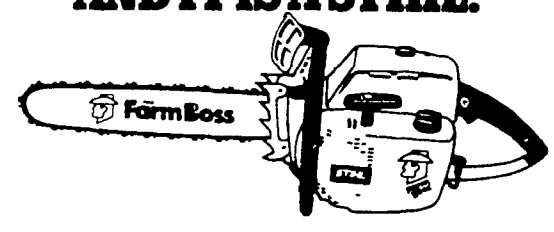

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Increased consumption unlikely

Marketing problems explode during egg production boom

UNIVERSITY PARK — What effect will expansion of egg production have on egg prices in Pennsylvania? Will it result in farm prices relatively lower than in other areas of the United States?

If marketing agencies as well as producers provide an orderly flow of eggs to markets, serious price problems may be avoided. Producers and marketing agencies must cooperate if the industry is to capitalize on marketing expertise in the state and avoid local price depressing effects of expansion, Poultry Marketing Specialist Kermit Birth says.

As production expands, the marketing part of the industry has three alternatives: (1) Replace eggs produced outside and marketed in the area. (2) Market eggs outside the area. (3) Increase per capita consumption.

There isn't any question that if one or all of these developments do not take place Pennsylvania poultrymen could face relatively poor prices.

We can't count on increasing population to absorb additional supplies in the near future, he says.

New York City wholesale market continues to be the dominant market. It continues to be the price determining center. It is either directly or indirectly the basis of trading for a high percent of the eggs marketed.

The direct effect is that prices paid or received by producers, wholesalers, and/or retailers is a fixed amount plus or minus the New York wholesale market price for the specific wholesale grade and size.

The indirect effect is when prices paid do not state a fixed cents per dozen plus or minus the wholesale market, then the New York wholesale prices may place a ceiling on prices paid.

This may be an important consideration when determining the price to sell or buy nest run eggs.

The other indirect effect is that wholesale prices for another market which is used as a trading base bear a direct relationship to the New York City wholesale market.

As long as the New York City wholesale price is used as a trading base, oversupplies in the metropolitan area which depress prices can have a depressing effect in other market areas even though there may be a short supply situation in the other markets.

If the price is artifically held and does not reflect supply and demand for a particular market area, eggs may not flow from the surplus to the deficit market area, Birth says.

Replacing eggs from other areas has been taking place at a rather rapid rate in New York, New Jersey, and Pennsylvania and will have to continue to do so as production expands.

The method of bringing this change about is of primary concern to the industry.

Is the transition accomplished by (1) decreasing purchases from other areas by our Pennsylvania marketing agency? (2) is it at the retail market through reduced prices? (3) or is the replacement made at the going price through improved quality and services?

Marketing and pricing eggs from outside the area to maximize returns from eggs is not an easy matter.

Sometimes it is necessary to sell eggs as surplus at less than the prices obtained in existing markets in order to avoid depressing prices. This is the challenge facing marketing agencies. They must use existing systems for moving eggs from where they are in surplus to where they are in short supply.

Often when there is a surplus in one area, there is a deficit in another. This may require some changes in marketing practices.

The use of racks for transporting eggs from farm to plant requires extra handling when selling and delivering eggs to distant markets. In some instances it may be necessary to pack eggs in 30 dozen cases on the farm to facilitate the transfer. The transfer of eggs out of the area can no longer be treated in a casual manner as in the past.

Increasing per capita consumption often is held up as the means of reducing surpluses and marketing increasing quantities of eggs in a given market area. As consumption expands it may temporarily make over-expansion. If we increase consumption it must not be

(Turn to Page C36)

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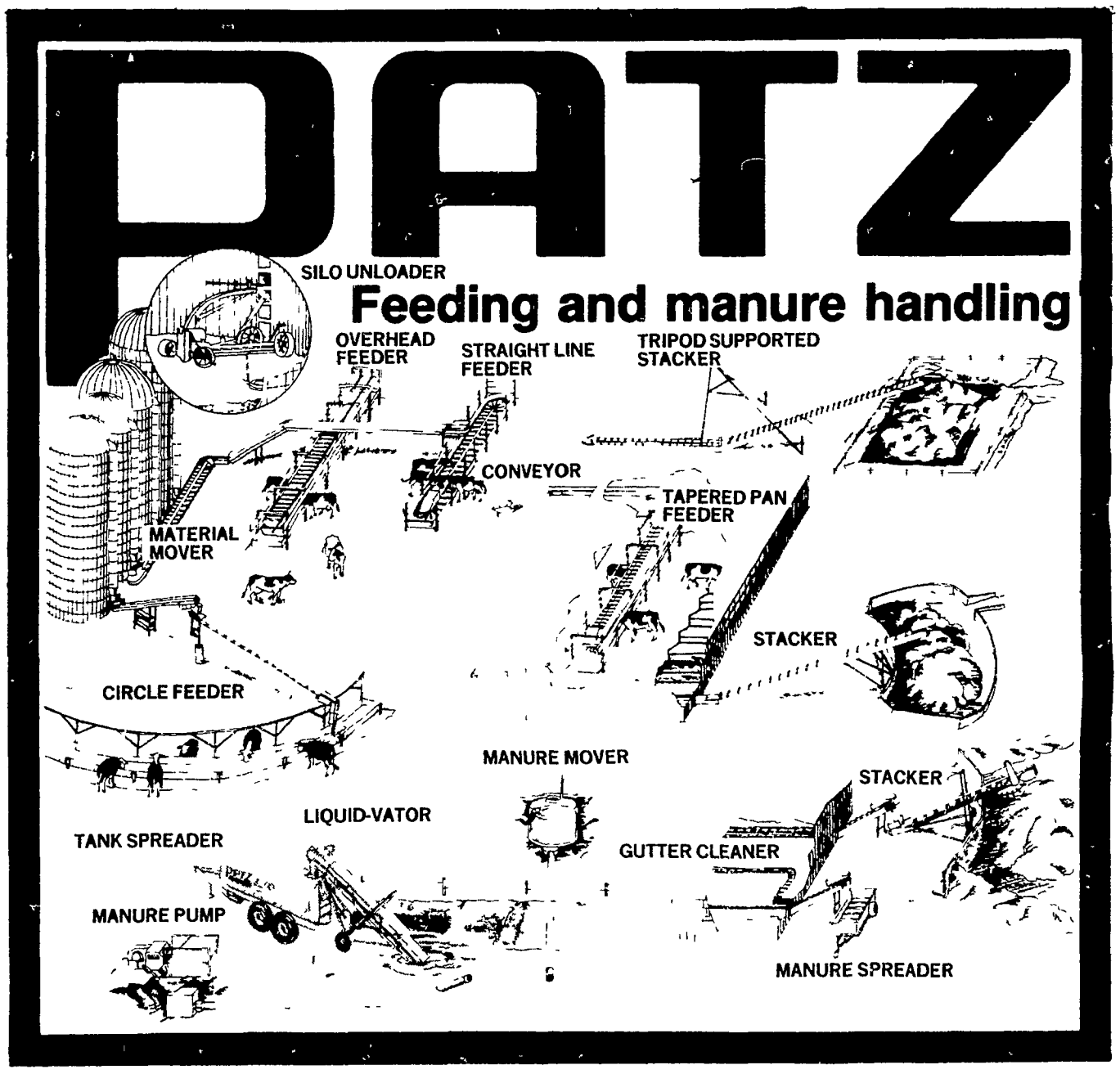

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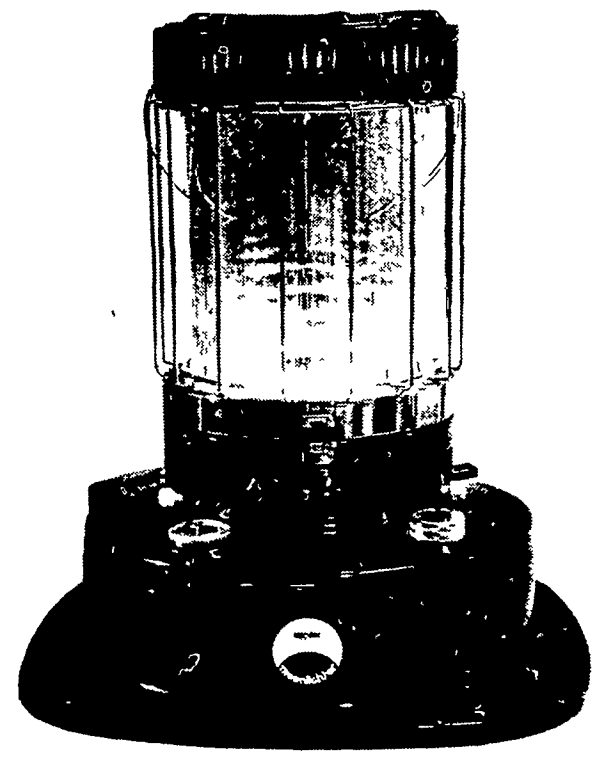

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Pa. young Angus breeder wins highest honor

ST. JOSEPH, Mo. — Dale Rains, a young Angus breeder from Mercer, has earned the Silver Award in the National Junior Recognition Program, sponsored by the American Angus Association, reports Dr. Jerry Lipsey, director of junior activities for the Association.

Dale received the Silver Award, the highest honor presently given in the program, in recognition of his outstanding achievements in Angus-related activities.

Owner of 45 head of registered Angus cattle, Dale has served as president and first vice president and secretary of the West Pennsylvania Junior Angus Association.

Dale, representing Pennsylvania in national showmanship competition last year, placed as a finalist in the contest. He has topped many showmanship contests and exhibited numerous Angus heifers at regional and local shows.

He recently received the American Angus Auxiliary Certificate of Achievement.

A sophomore at Pennsylvania State University, Dale is majoring in animal production.

To qualify for the awards, points must be earned in four categories: association activities, competition activities, performance testing activities and production and merchandising of Angus.

Any life or junior member of the American Angus Association, who is 20 years old or younger is eligible for Bronze or Silver Award recognition, and Silver Award winners may apply for a Gold Award when they reach 18 years of age.

Criteria for the Gold Award will be established by the National Junior Angus Association in July.

The program was established in 1972 by the Association, and recently expanded to encourage more junior members to strive for excellence and to report their achievements to the Association.

New 4-H rifle club to organize

HARLEYSVILLE — A new 4-H Rifle Club will be starting in the Salford-Harleysville area. Any interested boy or girl between the ages of 13-19 (as of January 1, 1980), is welcome to attend an orientation and organizational meeting on Friday, February 22nd; 7:30 p.m. at the Souderton-Harleysville, Game, Fish and Forrestry Association, Inc., located on Whites Mill Road in Salford Township.

Lee Vogel of Green Lane, a certified National Rifle Assoc. instructor, will be the 4-H Club leader. All rifles and equipment will be provided.

There will be a nominal fee to cover the cost of ammunition and the N.R.A safety course. All 4-H project books and instruction are free of charge.

As 4-H members, youth will be entitled to win ribbons, certificates, patches and year pins for completed project work.

Members who are eligible can try out for a rifle team to represent Montgomery County at the Annual 4-H State Achievement Days to be held in August at Penn State.

For more information on the program call County Agent, Nancy Kadwill at 215/277-0574.

To sign up for the course call the same number or write "4-H Rifle Club, c/o 400 Markley Street, Norristown, PA 19401." Send your name, address, age and phone number. Prior experience in 4-H or riflery is not required.

Egg production boom

(Continued from Page C35)

done in such a manner that it results in lower prices, Birth says.

The possibility of increasing per capita consumption sufficiently to absorb the expansion taking place in Pennsylvania is very slim. Some gains will likely be made through advertising promotion, and marketing eggs with a uniformly high quality and no damaged shells.

Marketing agencies cannot maximize their marketing effort without the help of the producer. They must be able to obtain eggs of uniformly high quality and free of shell damage. They must cooperate in plans to level out production throughout the year. They must cooperate in dates of housing pullets so there will not be too many eggs at one time of the year and too few at other times.

The Pennsylvania poultry industry is facing a challenge. The future depends on many factors. Greater cooperation among producers and marketing agencies will be necessary to capitalize on marketing expertise available. Let's hope the future will be OK. Birth concludes.

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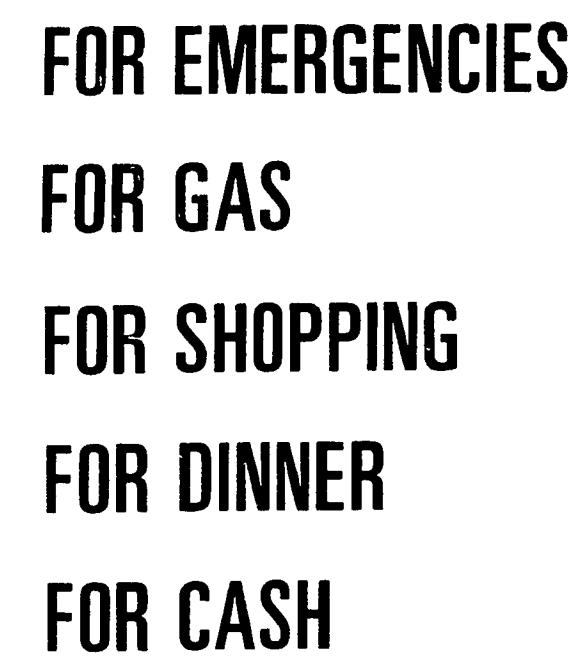

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Check phosphorus levels before pouring it on

NEWARK, Del. — Recent reports have called attention to the fact that domestic reserves of phosphorus are being used up at a rapid rate. This means a tightening of supply and higher cost.

It takes a lot of energy to process phosphates and this, too, will boost the price of this essential crop nutrient over coming months.

In light of these facts, University of Delaware extension soil specialist Leo Cotnoir urges farmers to take a good look at how they're using phosphorus on their fields these days.

"I think we need to re-evaluate the way in which we apply this material," says Cotnoir. "We're getting an awful lot of Delaware soils which have excessive or more than adequate levels. In these cases there's not going to be any response if you put on more."

When fertilizer materials were cheap and in good supply, it made sense to apply them broadcast, he adds. It was a good way to build up fertility levels in the soil.

Delaware farmers got away almost entirely from banding phosphorus and other nutrients back then. But now that costs are up and supplies tighter, they need to get the most they can from the least amount. And this means banding.

A lot of growers who'd gotten rid of all their banding equipment are going out now and buying more.

Cotnoir says he thinks it's a good investment, particularly with phosphorus because you can get a lot better response by banding a small amount than you can by broadcasting much more. You won't built up a reserve, but you will get a greater return on your immediate investment. And that's important these days.

Phosphorus is one of those elements that builds up on the soil. Where levels test high you can go for a long time without adding more of this mineral.

"Some of the fields I've been following have remained in the high to very high range year after year without any additions. The amount that the crop removes is simply not that great. And phosphorus doesn't leach, even on our sandy soils. Once it's there, it's going to be there a long time," he says.

About 80 percent of all the soil samples processed at the University of Delaware's soil test lab run high to very high in phosphorus, reports the specialist. Under these conditions — at least for corn and soybeans — there's no evidence you'll get any yield response to additional applications.

"We feel quite confident in saying that at these levels you can do without phosphorus except perhaps during colder springs or on colder soils, where a very small amount in the row at planting may help," he says.

"And on very high testing soils, even that may make no difference in yield."

When the price of phosphorus was down around 6 or 7 cents a pound, it didn't matter if you put on more than your crop needed.

At 27 cents a pound, can you still afford to apply 100 pounds per acre of a material that a soil test says you don't need? That's $27 an acre you can cut from your production costs this year on land that tests high in phosphorus.

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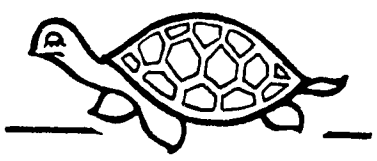

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Penn State guidelines

How no-till can boost forage production

UNIVERSITY PARK — If you raise livestock, it might be time to reconsider your protein source.

Part of the feed supply probably comes from forage production because it's both inexpensive and high in quality.

So it makes sense that boosting forage acres, can boost profits. But how?

Specialists at Penn State University are now saying that with no-till production, many "unproductive" pastures will support healthy forage crops.

One of the primary advocates of this practice is Bill McClellan, Penn State professor and extension agronomist.

He lists a variety of reasons why no-till forages can produce substantial amounts of protein in areas where conventional seeding is, at best, minimally productive.

"When you till the ground and cultipack it twice, you destroy the surface soil structure . . . or at least reduce it to fine particles," he explain. "And it washes badly under those conditions."

He also notes when forages are grown with the no-till method, seedbed environment is more conducive to germination.

"When you don't disturb the soil, breaking up capillaries, conditions for germination are just more favorable," McClellan says.

He's quick to point out, however, that growing no-till forages requires more intensive management than conventional farming.

To help growers get started on the right food with this technique, McClellan and his colleagues have developed a set of guidelines

He notes they're generally adaptable to the four categories of forages now grown in the Northeast: perennial grasses, legumes, summer grasses, and small grains.

According to McClellan, if you're considering no-till, your first step should be site selection.

That involves three questions you'll want to ask yourself about a particular field: what crops or weeds are present, is the area wet or stoney, and is the field well-fenced?

"If quackgrass is a major weed, it will mean at least two years lead time so that triazine herbicides can be used without danger of excess residues," McClellan says.

"If Canada thistle is obviously a problem, there will be a necessity for two or more applications of 2,4-D and/or Banvel. Banvel will also go a long way toward controlling brushy species in an old pasture."

McClellan warns, however, that Banvel cannot be used within six months of seeding.

"If the area is extremely wet," he continues, "you should consider corrective measures to improve drainage. Otherwise, it would be best to wait until mid-summer to make the seeding, or choose another site."

As for stoniness, it's true that no-till farming is more adaptable to rocky Northeastern soils than conventional cropping, because field tillage usually pulls stones to the soil's surface.

Be cautious in areas that have too many stones, however.

According to McClellan, "excessive stoniness may mean poor seed placement with some planters and extreme machinery wear on others."

And the final consideration with site selection – fencing -- is important to maintain organized grazing both before and after seeding.

"Good fences just make the job easier," McClellan says.

With those points in order, it's time to prepare the soil for seeding. That includes soil testing, applications of lime and fertilizers, grazing or clipping, and herbicide applications.

McClellan stresses lead time is always an essential in no-till forage production. A soil test should be taken approximately one year prior to seeding so lime can be applied, if necessary.

Though lime, as well as potassium and phosphorus,

(Turn to Page C40)

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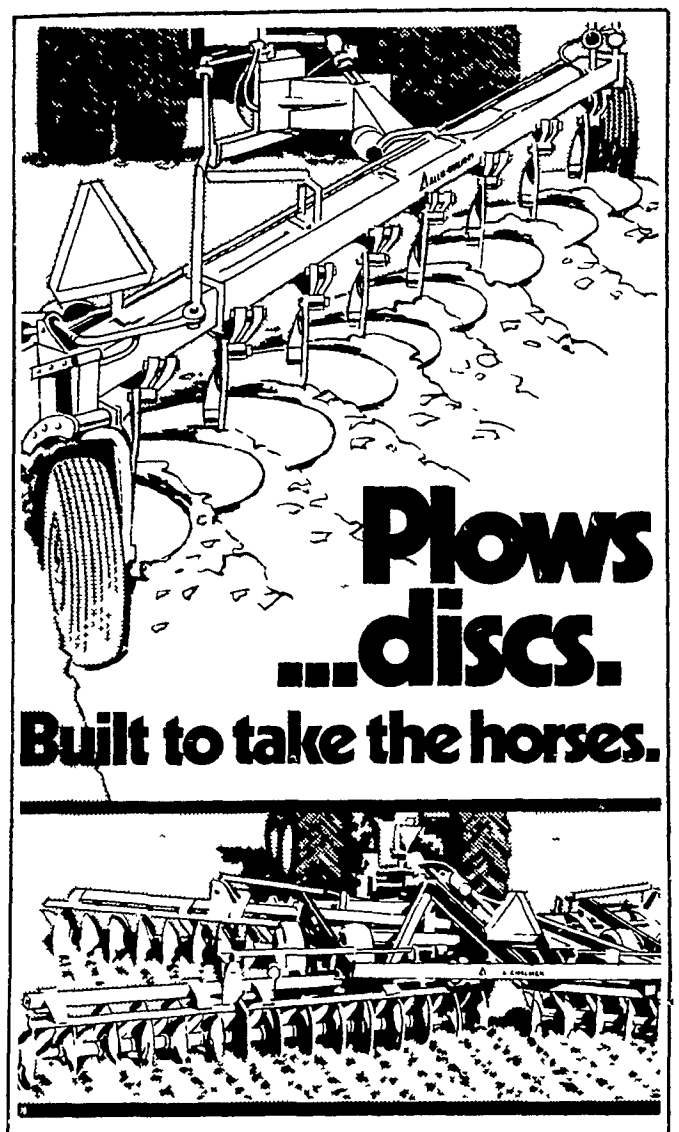

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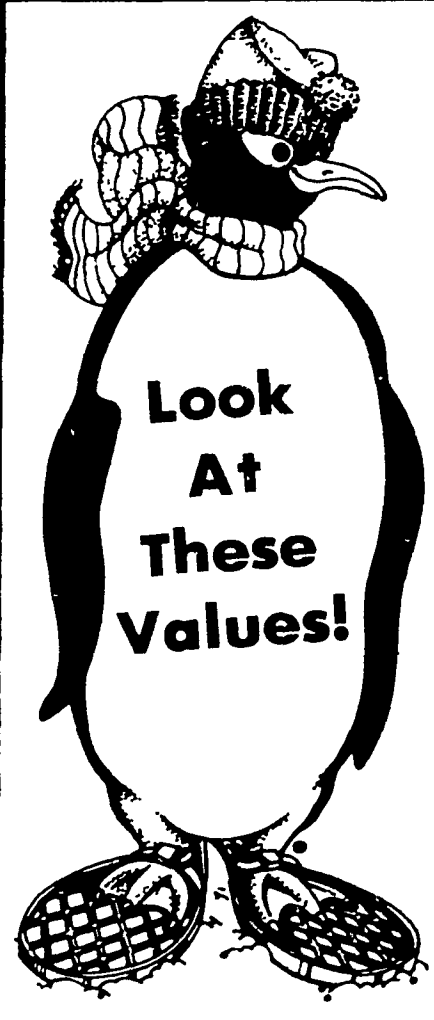

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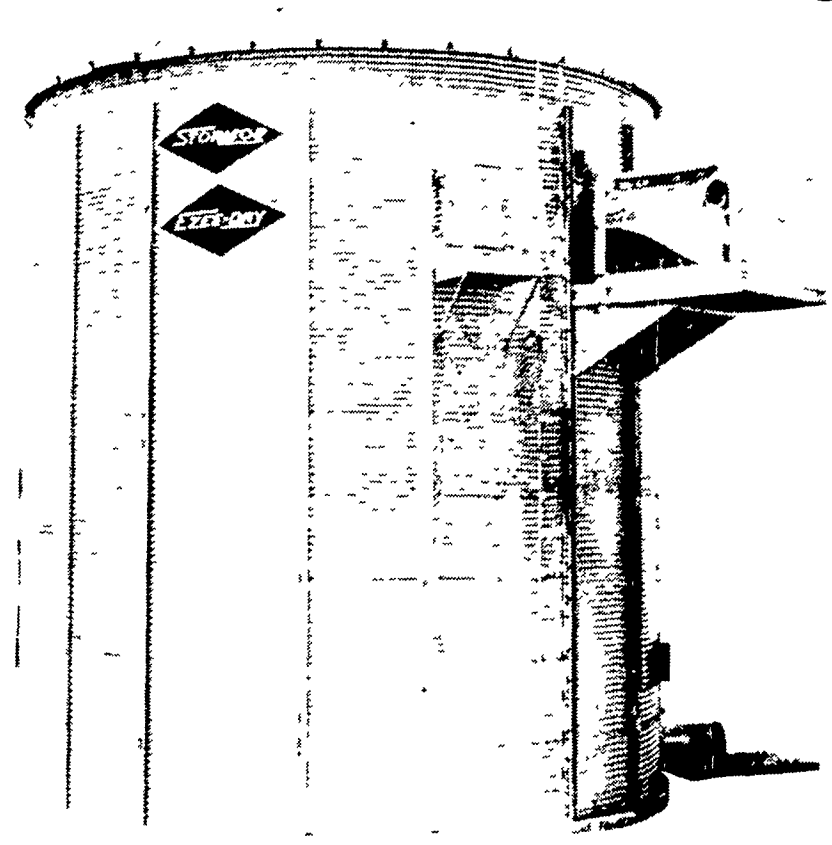

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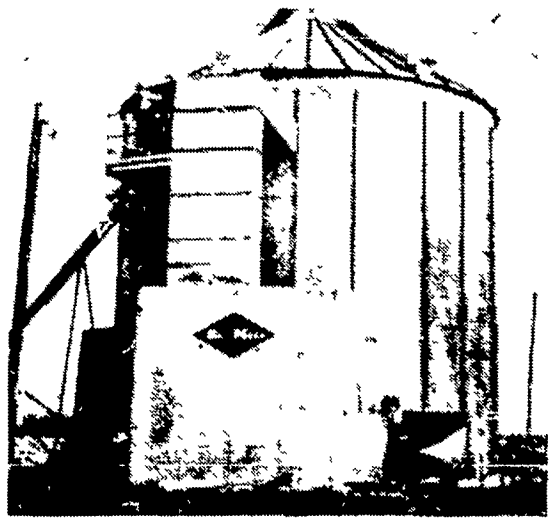

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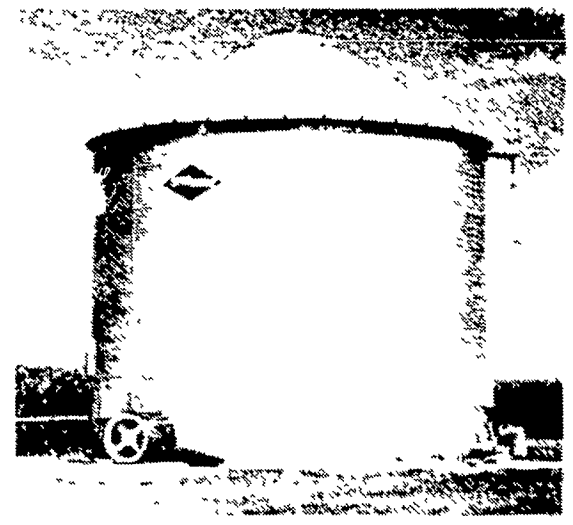

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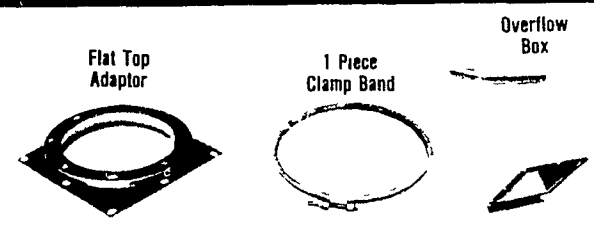

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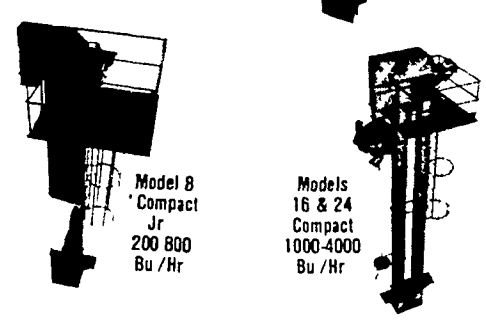

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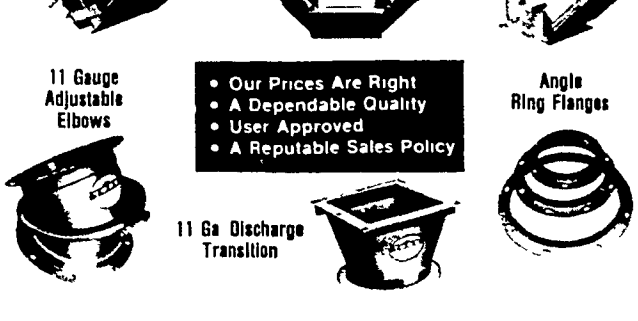

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Penn State agronomy specialists say with no-till, many unproductive pastures will support healthy forage crops. They warn, however, that no-till requires top management.

No-till

(Continued from Page C38)

can and should be applied well in advance of seeding, McClellan notes that nitrogen should not be added prior to sod-seeding legumes.

"For no-till seedings, no prior nitrogen application is recommended," McClellan says.

"Nitrogen applied just prior to or at the time of seeding will stimulate existing grass, promoting excessive competition for the new seeding. Nitrogen may be added after establishment, however, for promoting growth of rye or sudan x sorghum hybrid."

Consider grazing or clipping existing sod, he adds

Though overgrazing is normally considered a poor management technique, this is one time when it's beneficial. Not only does overgrazing rid the area of excess topgrowth (reducing competition for the new forage crop), it improves the effectiveness of herbicide applications.

"When grazing or close clipping are not feasible, an application of Paraquat two or three weeks before seeding is recommended," McClellan says. "A second application of Paraquat will be required at time of planting."

McClellan emphasizes that the Paraquat applications are vitally important to the overall herbicide program. And without a well-constructed plan of herbicide use, no-till forage production is almost impossible.

"These chemicals are expensive in terms of cost per gallon," he says, "but their cost per acre can be far less expensive and lower in energy consumption than the numerous operations necessary to prepare and seed a field conventionally."

With the herbicides properly applied, it's time to seed.

McClellan notes that field condition, seed being sown, and existing species determine when that seeding should be done.

"If the field tends to be wet," he says, "then the seeding should probably be scheduled for mid-summer. The flush of spring growth can be pastured several times before seeding, or one or more cuttings of the hay crop can be taken off."

Regardless of field condition, this is often a good time for seeding because existing sod will be at its lowest vigor then.

Throughout most Northeastern states, there will still be time for new seedlings to gain sufficient growth to be winter-hardy provided the seeding is made prior to August 15.

McClellan notes that all species of grasses and legumes have individual characteristics that need to be understood if these species are to be used effectively.

For example, alfalfa, red clover and ladino clover can all be seeded early because they sprout quickly and can grow in cooler weather.

Birdsfoot trefoil and crownvetch, on the other hand, should not be seeded in early spring because they germinate slowly and cannot withstand the competition of recovering sod.

The final step in the operation is post-seeding management. That includes pest management – such as leafhopper control – and continued weed control.

"Within one month after seeding, it may be necessary to spray with 2,4-DB or Di-Nitro to overcome the common broadleaved annuals that invade any new seeding," McClellan says.

Manage grazing and harvesting with care, and fertilize annually to keep soil nutrients at a proper level.

The bottom line, according to McClellan, is good management.

"There is still no substitute for good management," he warns. "A no-till seeding can be destroyed by poor management. Part of the time saved by no-till seeding should be used for proper management of all forage stands."

Hypotherma is silent 'killer

MEDIA — It' been labeled a Winter hazard for the old and a silent killer and it could affect a large number of elderly Pennsylvanians this winter. It's accidential hypothermia–a state of low deep body temperature and its primary victims are the aged.

Accidental hypothermia occurs when a person's body temperature drops below 95°F. The term "accidental" is used to distinguish this condition from induced hypothermia, used during certain surgical procedures. Mortality for this condition is estimated at 80 percent for the elderly, as compared with 10 percent in the young. Mortality is also high for infants under one year of age.

Most young and middle-age people who suffer from accidential hypothermia are rescued victims of cold water accidents. Most of these victims initially shiver violently--an important stage in their recovery process. Shivering is the body's natural or involuntary response to cold and is a natural rewarming technique. Many elderly people can't shiver. Often, the aged have an impaired response to cold. Their body heat regulating mechanism is faulty either because of their age or because of the effect of some prescribed medication. With no shivering, elderly victims may not be aware they are cold, and thus may be unreliable reporters of what is happening to them.

Accidental hypothermia may occur in individuals of any age who are exposed to very cold temperatures without any protection. However, there are a significant number of elderly people who can become victims of hypothermia even from mild cold.

Medical problems, combined with the fact that many live alone, are isolated and unable to afford adequate heating, housing and food, make Pennsylvania's elderly highly at risk this Winter.

Educating emergency health providers to the problem and treatment, educating communities to identify possible victims and see that they receive help during cold winter months, and educating the elderly themselves to take proper precautions and measures to stay warm, will reduce the hazard of hypothermia.

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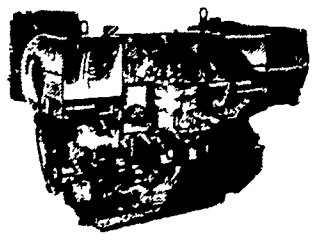

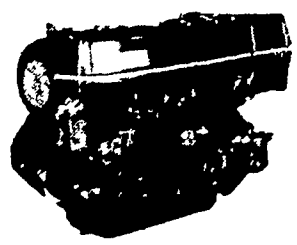

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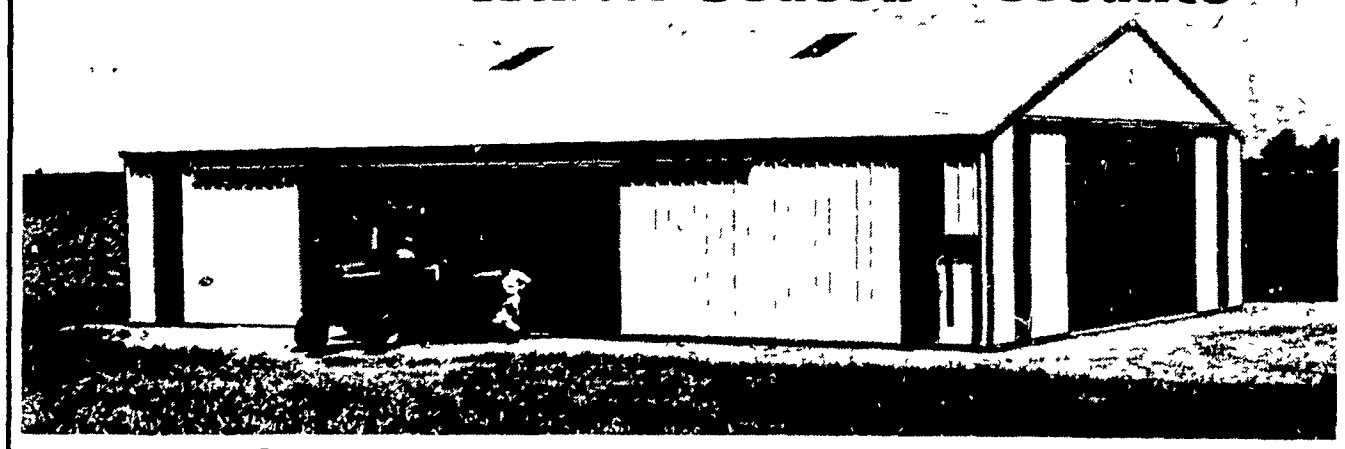

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No-till gives net gain of 4.3 gallons fuel per acre

GEORGETOWN, Del. — Although U.S. farmers now use only 2.5 percent of the nation's energy to produce our abundant supplies of food and fiber, they're looking for ways to cut costs by conserving still more energy.

To find out what tillage practices use the least energy to produce the most corn, Delaware extension agricultural engineer Thomas H. Williams and extension agronomist William H. Mitchell studied horsepower, fuel and labor requirements for corn production using moldboard plow, chisel plow and no-tillage on sandy soil at the University of Delaware Georgetown Substation.

They also compared several no-tillage cover crops and rates of broadcast nitrogen.

Comparing measurements of tractor horsepower, fuel consumption and speed, as well as draft of pull-type implements, Mitchell and Williams found that the moldboard plow tillage system uses the most energy. Substituting the chisel plow for the moldboard plow results in a 20 percent reduction in fuel consumption for tillage operations through the planting of corn.

The most striking reduction in energy consumption, however, is achieved by the no-tillage system.

It uses only 18 percent as much fuel as the moldboard plow system. Changing to no-tillage saves the equivalent of 6.1 gallons of gasoline per acre, and the change involves the use of only 1.8 gallons of gas equivalent in pesticides.

If pesticides are included in the energy input figures, the net gain with no-till is 4.3 gallons of gas equivalent per acre.

The largest energy input in the no-till system is not pesticides, but nitrogen fertilizer. Adding biological nitrogen through the use of a vetch cover crop makes it possible to reduce the energy input considerably.

By substituting vetch and reducing the synthetic nitrogen input from 110 to 20 pounds per acre, the total energy requirement for no-tillage drops to the equivalent of 12.9 gallons of gas, or about 40 percent of that needed for the conventional moldboard plow system (32.2 gallons of gas).

Energy savings through the use of leguminous cover crops such as vetch are not limited to no-tillage systems, although the reduction in tillage operations usually results in more growing time for the cover crop

Eighty to 90 percent of the nitrogen in a vetch cover crop is located in the top growth, so the longer the cover crop can grow before it must be killed by herbicides, the more nitrogen it produces.

Results of the three-year cover crop nitrogen study at Georgetown show that cover crops can be an important aspect of a no-tillage system. Spring oats increased corn yields above the control (100 pounds of applied nitrogen but no cover crop) at all levels of applied nitrogen. This cover is normally killed by winter temperatures.

Therefore, it must be planted early in order to develop a good ground cover during the fall months.

Even more striking was the spring oats-vetch mixture, which produced an average of 18.9 bushels more corn than the control.

It is obvious, say the researchers, that energy savings can be achieved by substitutions in energy inputs, but care must be taken to avoid yield losses in the interest of energy conservation. Fortunately, Mitchell and Williams conclude, those practices which are most likely to increase net profits are also most likely to save energy.

Pa. broiler placements up

HARRISBURG — According to the Pa. Crop Reporting Service, the placements of broiler chicks in the Commonwealth during the week ending Jan. 26, totalled 2,283,000.

The placements were 4 percent above the corresponding week a year earlier, and 5 percent above the previous week. Average placements during the past 9 weeks were 4 percent above a year earlier.

Settings for broiler chicks were 2,852,000, 8 percent below the previous week and 1 percent below the same period a year ago.

Inshipments of broiler-type chicks during the past 9 weeks averaged 52,200, compared with 78,000 a year ago.

Outshipments averaged 159,800 during the past 9 weeks, 14 percent above a year earlier.

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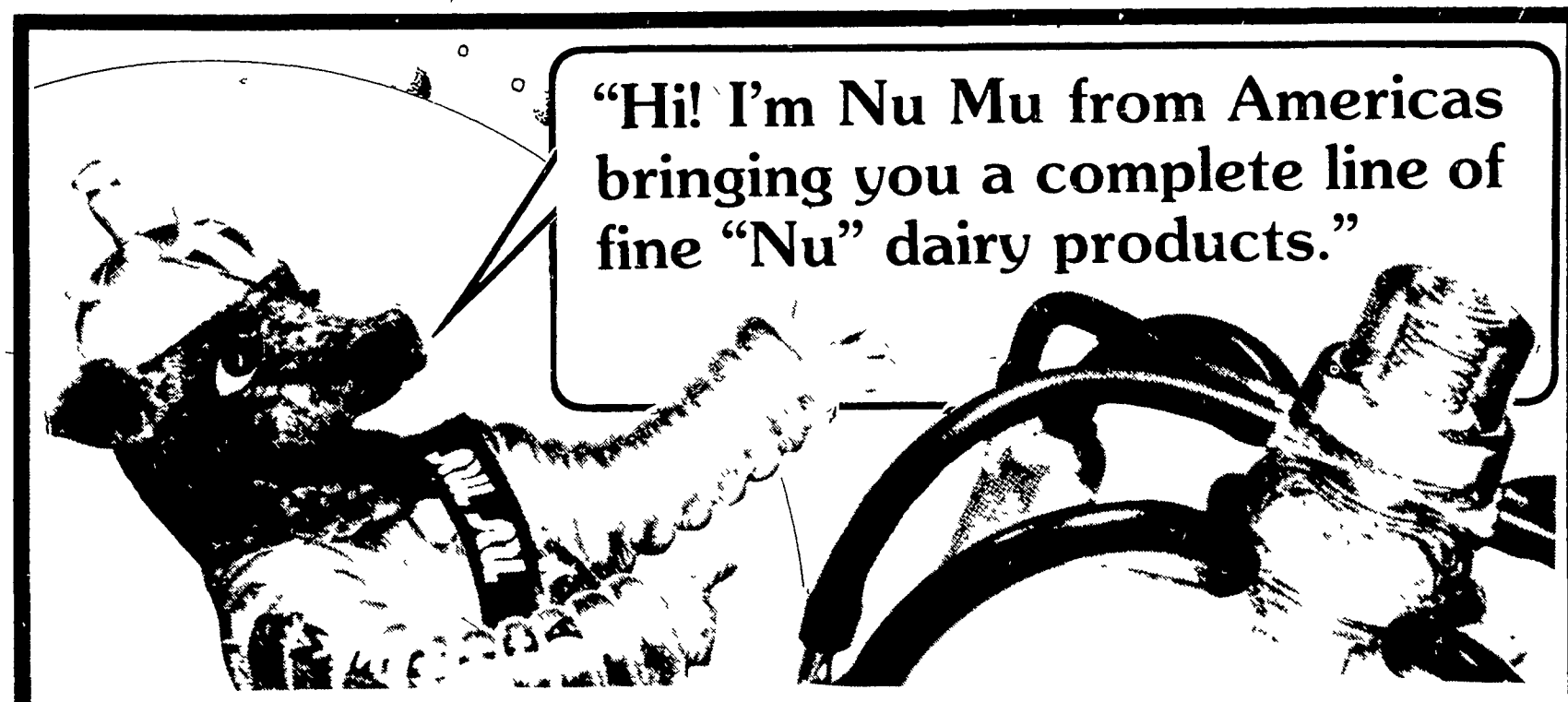

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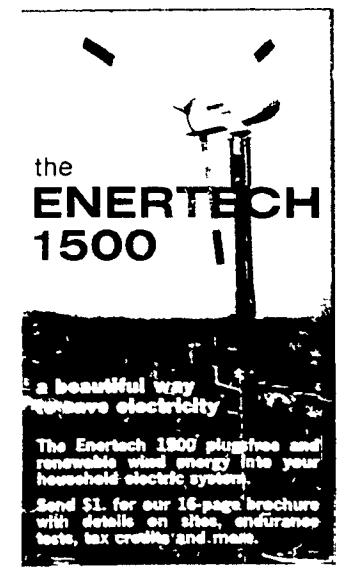
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Inflation makes it tough to control finances

MEDIA — If you have the feeling that family finances are running you – instead of the other way around – you're probably in very good company. Economic circumstances, often beyond individual control, have greatly increased in the number of families difficulty this year. But runaway family finances including a suddenly too heavy debt load, can be brought under control, points out Greta C. Vairo, Extension Home Economist with the Penn State Extension Service.

It requires:

-A realistic approach and acknowledgement of the problem.

-A hard look at family spending.

-Person-to-person communication with creditors.

As with any problem, knowing the problem exists and the reason why it exists, must be the first step. Today's major factor is inflation. There are many indications that inflation is rising faster than individual earning power. For some Americans, real disposal income may actually be declining each month.

With less money to spend, and more of it going for such essentials as energy, food, and shelter, fewer dollars are available for other items, including repayment of previously extended loans.

Under these conditions, loan deliquencies (installments over 30 days late) normally begin to rise. Another real factor in financial difficulties is unemployment.

If records of spending haven't been kept, now is the time to begin. A simple ledgerbook, with vertical columns representing income and spending categories (food, clothing, rent, insurance, etc.), and horizontal lines representing pay periods, can show you at a glance your family's yearly spending pattern.

Perhaps you'll find that some nonessential categories, such as travel and entertainment, could be temporarily cut.

The ledger may show you what is already a bone-bare budget. In that case the family assets must be considered. Is your family car perhaps bigger or more expensive than you really need? Could you make do with less expensive housing? If difficulties remain, the final step is to talk frankly with your creditors. Consumers can be, and often are, helped over rough spots through deferred payment arrangements and/or extension of credit terms to bring down monthly payments.

Creditors prefer to work out an arrangement equitable to all rather than to repossess a car or foreclose on a house. A frank explanation of your situation will often be enough to reassure the lender that you do intend to uphold the loan contract, and could result in a grace period as well as some sound financial counseling.

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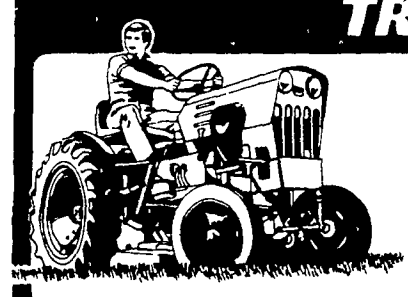

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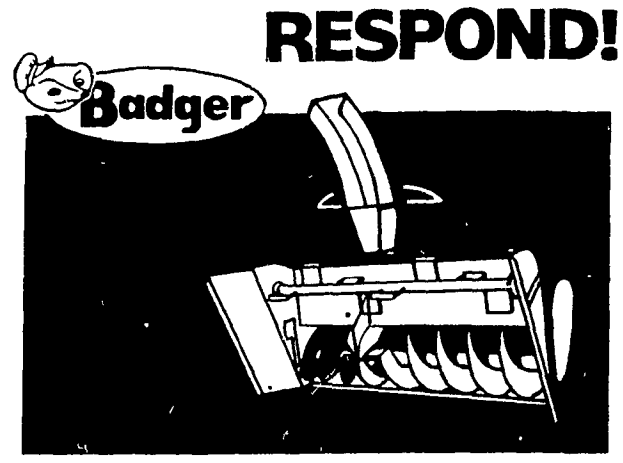

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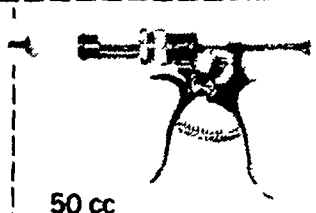

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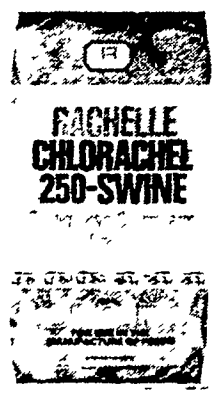

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How Minnesota keeps her farms producing

BY CURT HARLER

ST. PAUL, Minn. — In Minnesota not every future farmer is born rich enough to buy his own farm. And every potential farmer is not fortunate enough to be born into or marry into agriculture.

The situation is much the same in Pennsylvania, of course.

But Minnesota farmers have the advantage of a Farm Security Program.

According to Minnesota Agriculture Commissioner Mark Seetin, the program was created to assist farmers who otherwise would be unable to obtain credit to purchase farm real estate.

It seems to be working well. Minnesota stands out as one state with no measurable loss of farmland in the past decade.

The state guarantees loans and defers interest payments for farms.

The program provides a 90 percent guaranty on loans made through any lender or on a contract for deed and may provide a four percent interest adjustment payment on the outstanding principal balance of the loan.

The program got underway in 1976 when the Minnesota legislature enacted its Family Farm Security Act to be administered by its Commissioner of Agriculture.

According to Bob Swanson of the Minnesota Ag Department, there are 10 eligibility requirements.

First, the applicant must live in Minnesota after the loan is granted. There is no residency requirement, so an out-of-state farmer could move into Minnesota to take advantage of the program.

The applicant must posess the ability to manage a farm. And the person must agree to participate in a farm management program.

That requirement assures the state that the farm will be managed with up-to-date methods and the owner will not slack off on management responsibilities.

The applicant, spouse, and dependents must have a net worth of less than $75,000.

The applicant must demonstrate the need for a guaranteed loan by detailing possible family financial assistance or the possibility of a non-guaranteed loan from any lender.

The state also requires financial statements for the past two years. And the applicant must prepare a cash flow to show the ability to repay the proposed farm loan.

In addition to being credit worthy to that degree, the applicant must have machinery and equipment available plus operating capital or a line of credit to operate the proposed farm. The important word in that requirement is "available."

Farming must be the principal occupation of the applicant.

Any person who meets all of the requirements may be eligible for a Minnesota Farm Security loan guaranty.

The program is designed to help the farmer who has a tangible record of farming experience. The experience would support future cash flow projections to minimize risk to both the lender and the state.

The established applicant's position may outweigh educational and other off-the-farm job experiences.

The applicant currently renting land or managing an efficient livestock operation also has a step up.

There is no age, acre, or dollar limit for applications.

According to a statement by Commissioner Seetin last Wednesday, increasing legal and financial complexities have slowed Minnesota's program.

Only one farm loan was approved in January — money to a Sibley County couple for the purchase of a 160 acre dairy farm near Gibbon.

That loan brought to 187 the total number of new farm owners established under the program.

The overall loan volume guaranteed, according to Seetin, now exceeds $31.3 million on 30,049 acres of Minnesota farm land.

Although the general tone of the economy, inflated land and high farm production costs have increaded problems for buyers, sellers, and lenders, there still are plenty of applicants.

Program Administrator Wayne Marzolf said his Farm Security office has 21 applications in process but several of those need more information, including written partnership agreements on labor, machinery, managment, and financial obligations.

There have been misunderstandings in the past year, especially in the area of partnerships.

No longer will the state accept verbal partnership agreements in loan applications. The purpose is to minimize misunderstandings and problems that may be experienced later due to changing weather, market disruptions, national policy, and other un-anticipated circumstances.

The law, while it allows operation of a farm as a partnership, requires individual ownership of the land.

The Department emphasizes the program only provides a guarantee; the applicant must find his own source of funds. But that job is made easier with a guarantee.

Minnesota pays four percent of the interest on behalf of the applicant. Payment is made to any lender on the outstanding balance of the loan, regardless of the actual rate of interest agreed upon.

Two provisions include: the loan must be completely amortized in 20 years or less without a balloon payment; or the loan must be amortized for 20 years with a balloon payment in 10 years or less.

The applicant becomes ineligible for the payment adjustment if his net worth exceeds $135,000.

The guaranty to the lender is not affected in any manner by the payment adjustment.

The loan applicant must repay the total amount paid by Minnesota in payment adjustments. The funds become due at the maturity of the loan.

But there is no interest charge on the money the state advanced.

The decision on who is granted a loan and who is denied one is made by the Family Farm Security Advisory Council.

This Council is made up of seven members: two bankers, four farmers, and one vocational agriculture coordinator.

The Council has to advise the Department regarding the Program, review all applications, and make recommendations concerning loans.

The Council meets monthly to review all applications.

In addition to its fine background in saving Minnesota farmland, the program has been endorsed by several states which have adopted the Minnesota program as a model for laws in their own states.

Most of the states with similar programs at present are in the West.

***

Spending on farm inputs will rise 11 percent in 1980, after a 16 percent increase in 1979, predict U.S. Department of Agriculture economists.

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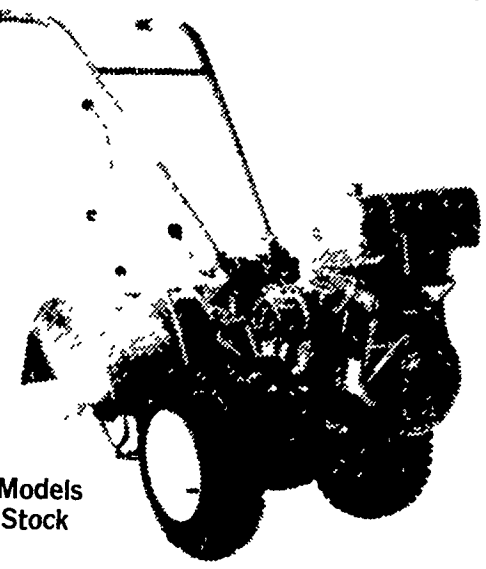

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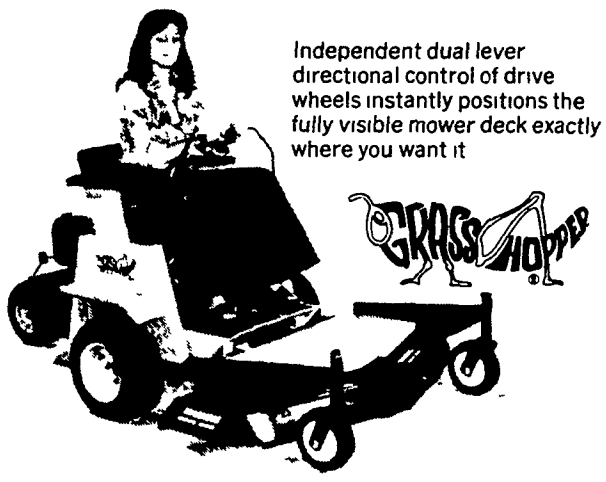

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Proper care of finishes prolongs appliance life

YORK — What's a finish? As applied to major and small household appliances, finish is the protective and decorative outer layer of a product, what we see when we look at a refrigerator, a microwave oven or a range.

This outer layer, or finish, has to withstand moisture, contact with food, heat and the assorted cleaning materials and techniques used by consumers.

Proper care of appliance finishes not only insures that your kitchen or laundry room will look cleaner and more attractive, but also prolongs the life of the appliance.

These surface materials, though, can be visual dead-ringers for each other and yet vary markedly in properties and care and cleaning procedures required, accoring to York County home economist, Marceil A. Seckman.

As a matter of fact, appliances may even have several different kinds of finishes within a single model. You may find an especailly durable finishing material on critical surfaces — like washer and dryer tops and drums, dishwasher and refrigerator interiors and virtually all parts of the range — and one that's maybe not quite so durable on the less critical parts, like refrigerator and dishwasher exteriors and washer and dryer cabinets.

This can be terribly confusing to the consumer. It's a good idea to check the use and care booklet that came with your appliance before bringing out the scrub brush and the cleanser to determine what surfaces you'll be cleaning. if your use and care booklet long ago went the way of the circular file, write to the manufacturer giving the model number.

Basically, there are three types of "look alike" finishes used on major appliances today, says Marceil Seckman. They are: thermoplastics, synthetic enamel and porcelain enamel.

Thermoplastics are plastics which soften under heat and can be readily molded or vacuum-formed into the desired shape or component. Like most plastics, they have a petrochemical base and have tongue-twister names such a polystyrene, polycarbonate, polyvinyl chloride, ABS, and polypropylene. Clean using only warm water and a mulk non-perfumed detergent or solution of baking soda and warm water.

Plastics scratch easily, so avoid harsh abrasives such as cleansers and steel wool. Beware of any kind of heat exposure — even relatively mild heat can cause severe damage. Most plastics also tend to retain odors, so it's a good idea to stay away from perfumed detergents.

Snythetic enamels are paints, usually plastic-based, which are applied to a metal base and either air dried or cured using mild heat. Other names commonly used include: baked enamel, alkyd, polyester, acrylic or just plain enamel. Clean using warm, soapy water or baking soda solution and a nylon scrub pad. On exterior finishes, periodic treatment with an appliance was helps protect the coating.

Painted finishes are easily scratched and stained, so avoid using ammonia, chlorine bleach, strong cleansers, abrasives, or solvents.

Porcelain enamel is a highly durable glass coating, bounded to a metal base at temperatures around 1500° F. Since this finish is made like glass and china, it cleans in much the same way. Usually detergent and water is enough. If sterner measures are needed, steel wool, cleansers or even a razor blade can be used.

Since porcelain enamel is a glass, a blow heavy enough to bend the metal base can cause chipping. Also scouring too hard or too often with abrasive cleansers will gradually remove some of the glaze. Although the finish will still be fully protective, it will be a lot harder to clean.

New dishwashers use less energy

YORK — The cost of the electricity needed to operate the mechanical parts of your dishwasher is pretty insignificant. It's the cost of heating all that hot water you need to get good washing and drying results that makes an impact on your monthly fuel bill, says York County home economist, Joan Lamberson.

In fact, about 80 per cent of the energy involved in operating a dishwasher is in heating the water. Several manufacturers have recently redesigned their dishwashers in an effort to provide good results that we've become used to with less hot water.

At least two manufacturers have introduced dishwashers with high performance systems that use about 40 per cent less water than did earlier models. Newly structured spray aims, changes in chamber design and elimination of one rinse are a few of their innovations.

In home tests have shown that performance is most satisfactory; dishes, glasses and pots and pans come out as clean as ever.

Another manufacturer, who has also reduced water consumption somewhat has incorporated a heat booster into its dishwashing system, which up the water to 150 degrees F. for the first wash and final rinse.

The booster heats just the water in the dishwasher. This dishwasher is also very heavily insulated, which means it's quieter as well as more heat retaining.

Keeping a hot water heater set at 120 degrees F. means that approximately 10 per cent or more of the energy needed to heat water for your home can be saved.

For several years manufacturers have been providing an air dry feature, so you can let dishes dry naturally. Now some have incorporated a no-heat drying system that uses a fan which cycles on and off during the drying time. Others have introduced the option of reduced wattage drying, which means that less electricity is used in the drying process. There is some evidence that dishes dried without the traditional high wattage heating element spot and film less in hard water areas. It's also safer for fine china, plastics and other delicate items.

If you're in the market for a new dishwasher, ask your dealer about the new energy saving options that more and more manufacturers are offering.

All forecasts indicate that energy prices are going up-not down,- so cost of operation should be a major consideration in your purchase decision.

Elanco farmers to hold corn management meeting

TERRE HILL — The Adult Farmer Program of Eastern Lancaster County School District will sponsor a Corn Management Meeting on Thursday evening February 14 at 7:30 p.m. in the Union Grove School.

Speaker for the evening will be Mr. William McClellan, Penn State University Extension Service Specialist.

McClellan will discuss all aspects of corn production to include fertility, weed control, insect control, and disease control

Special emphasis will be given to the control of problem weeds like johnsongrass, shattercane, and wild (prickley) cucumber.

McClellan also will discuss problems associated with the over use of manure.

Interested persons are invited to attend the corn management meeting to be held at the Union Grove School at 7:30 p.m. on Thursday evening February 14.

The school is located two miles north of Rt. 23 on Rt. 625. Anyone desiring more information may contact Bob Anderson 215-445-5041.

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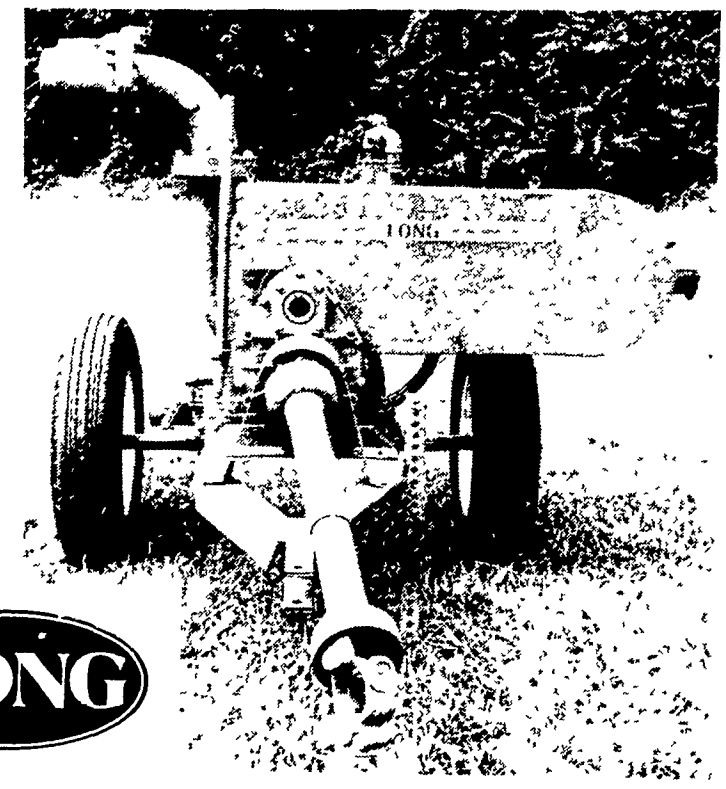

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Here's why no-till corn needs extra nitrogen

BELTSVILLE, Md. — Why is no-till corn more susceptible to nitrogen deficiency than tilled corn? Because, as USDA scientists discovered recently, microorganisms hog the available nitrogen, causing leaves to yellow and yields to drop.

"When farmers use less than the optimal amount of nitrogen fertilizer on nitrogen-poor soil, the plants are competing with microorganisms that decompose the crop residue. In a sense, the microorganisms win out," says soil scientist George Stanford of USDA's Science and Education Administration.

Stanford bases his statement on findings from a 4-year cooperative study between SEA soil scientists and University of Maryland agronomists. Until now, scientists had blamed the nitrogen loss on leaching.

The researchers apply five rates of inorganic nirtogen fertilizer, ranging from 0 to 160 pounds per acre, on no-till and conventionally tilled plots at two locations in Maryland.

One location had soil rich in organic matter while the other had nitrogen-poor soil.

In fertile soil, yields of corn (grain and stover) from no-till and tilled plots were about equal for all rates tested, but in nitrogen-poor soil, yields from no-tillage fell behind when less than 120 pounds of fertilizer was applied per acre.

The reduction in yield was about proportional to the reduction in nitrogen fertilizer, Stanford said.

He points out, however, that these and other tests show that no-till and conventional tillage require about the same amount of fertilizer nitrogen to produce top yields.

By using fertilizer containing labelled nitrogen the scientists could trace the nitrogen's movement. They located about 80 percent of the nitrogen in both till and no-till plots, but found a difference in its distribution in the nitrogen-poor, no-till plots when fertilizer was suboptiomal.

About half the nitrogen was in the soil, and half in the corn, at the 120-pound rate. At the 40-pound rate, however, fertilizer nitrogen was about three times higher in the soil than in corn grain, mostly tied up by the army of microorganisms decomposing the crop residue.

Microorganisms, which contain about 5 percent nitrogen, begin multiplying in the early part of the growing season when corn seedlings don't require much nitrogen. These bacteria and fungi are a potential source of nitrogen for future crops, but during the first few years of no-till cultivation they immobolize the limited supply when the corn needs it most — after midseason, explained SEA's Joseph Legg.

The cure for nitrogen deficiency is simple — increase nitrogen fertilizer. How much? University of Maryland agronomy professor collaborating on the study, V.A. Bandel, recommends farmers in Maryland use 120 pounds per acre for a yield goal of 100 bushels.

"A farmer has to know his field," he adds. "If he has a highly fertile field due to manuring or ratation with legumes he can reduce nitrogen accordingly."

Acreage under no-till cultivation has increased steadily over the last few years due to several advantages. Water infiltrates better, making crops more resistant to drought conditions. No-till reduces soil erosion, saves time and labor, and reduces fuel consumption.

However, SEA's John Meisinger says, savings in fuel costs may be offset by the cost of additional herbicides needed to control problem weeds in no-till cultivation.

Sheep, lamb inventory up 6 percent in 1980

HARRISBURG — Inventory of sheep and lambs on Pennsylvania farms on January 1, 1980 at 85,000 head was up six pecent from last year according to the Pennsylvania Crop Reporting Service.

Inventory value was $5,185,000 compared with last year's value of $3,720,000. Pennsylvania's 1979 lamb crop was estimated at 60,000 head, down three percent from 1978. The lambing rate was 102 per 100 ewes one year and older in 1979 compared with 103 per 100 in 1978.

Sheep and lamb number in the United States on January 1, 1980 totaled 12.5 million head, up two percent from the record low 12.2 million head a year earlier. The inventory value of all sheep and lambs on January 1, 1980 totaled $974 million, up 11 percent from a year ago.

The 1979 lamb crop of 8.04 million head increased less than one percent from the crop of 1978. The nation's 1979 lambing rate was 98 lambs per 100 ewes, compared with 94 in 1978 and 97 in 1977.

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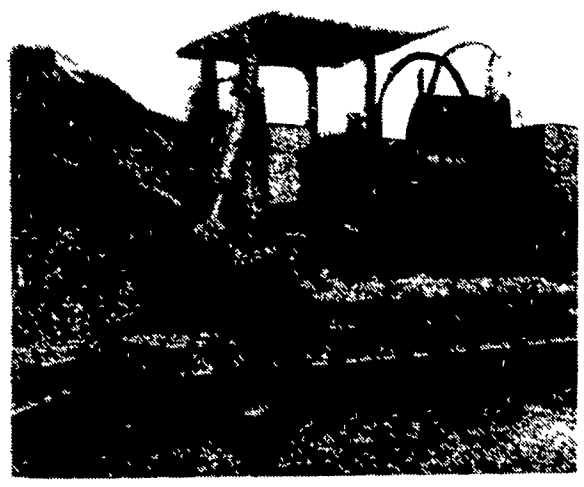

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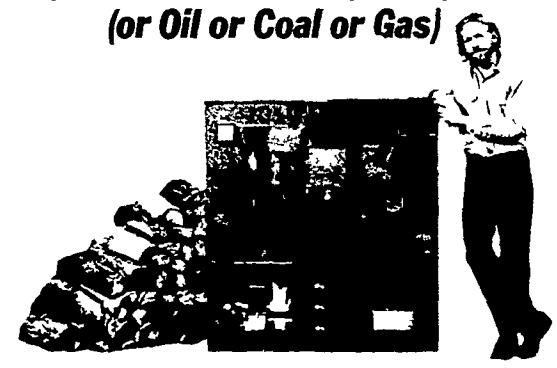

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York Co. farmers elect committeemen

YORK — The York County Agricultural Stabilization and Conservation Service recently held an election for county and community committeemen to serve during 1980.

Mr. Richard L. Deardorff was again re-elected to serve on the county committee for the next three years. Additionally, he received the honor of being re-elected to the position of chairman of this committee.

The county committee is responsible for administering assigned programs for the United States Department of Agriculture. Since programs must be administered in accordance with the laws, regulations, and National and State policies, procedures, and instructions, it is necessary for the county committee to be well informed on the various programs and see that the public is informed.

The county committee holds a regular meeting each month as well as special meetings as needed. Additionally, they are required to attend policy meetings, conferences, and training sessions in their responsibilities as representatives of the ASCS-USDA.

This job is a public trust and one of the few where farmers have the opportunity to elect the persons they wish to represent their county.

The newly elected York County community committeemen include:

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Fairview & Newberry Twps.
E. Wayne Beshore, Geary W. Huntsberger, Eugene W. Ort, Robert G. Traver, Herbert W. Myers.

Community #2
Carroll, Monaghan & Franklin Twps.
Niles Hartman, Paul A. Myers, Ray F. Lerew, Scott A. Dick, Fred S. Kimmel.

Community #3
Warrington & Washington Twps.
Gary Atland, Ray E. Orner, Sterling J. Mummert, Roy E. Berkheimer Jr., Kyle E. Rigby.

Community #4
Conewago, E. Manchester & Manchester Twps.
Norman Daughtery, Charles C. Reynolds, Doll L. Zirkle, Noah B. Hershey, Russel Rentzel.

Community #5
Dover & W. Manchester Twps.
Keith A. Eisenhart, C. Fred McGhee, Richard A. Detter, Walter S. Laird, David Emig.

Community #6
Jackson & Paradise Twps.
Rodney C. Eisenhart, Donald M. Eyster, Carlton L. Jacobs, Phillip D. Laughman, Rodman C. Thompson.

Community #7
Springettysbury, Hellam & Spring Garden Twps.
Ellsworth E. Lehman Jr., Marlyn E. Miller, Preston E. Chronister, Radford Keeney, Jacob L. Smyser.

Community #8
Windsor & Lower Windsor Twps.
Clayton C. Tyson, William C. Buser, Lester E. Holtzinger, David S. Evans, Richard E. Workinger.

Community #9
York & Springfield Twps.
Dennis L. McWilliams, Emory E. Beck, N. Emmert Sweitzer, Andrew E. Myers, John W. Hunt.

Community #10
Chanceford & Lower Chanceford Twps.
Henry E. Tyson, Eugene M. Kilgore, Ray E. Bacon, Desota Burchett, Ellis Crowl.

Community #11
Fawn & Peach Bottom Twps.
L. Earl Gross, Donald L. Wilson, Eugene D. Scott, John M. Brown, Willis P. Tyson.

Community #12
Hopewell, N. Hopewell, & E. Hopewell Twps.
W. Dean Manifold, Harold R. Miller, Jr., John W. Marsteller, Jr., Roy G. Jackson, Jr., C. Arthur Hildebrand.

Community #13
Shrewsbury Twps.
Vernon L. Seiling, Frank M. Whitcraft, Harry C. Wolf, Luther S. Arendt, Preston O. Gantz.

Community #14
Codorus & Manheim Twps.
Donald E. Meckley, Walter C. Smith, Roy D. Gladfelter, Carl E. Close, Bert F. Robbins.

Community #15
North Codorus & Heiselberg Twps.
Lester E. Luckenbaugh, Norman W. Waltersdorff, Sterling L. Myers, John H. Hamme, Sr., Ray L. Miller.

Community #16
Penn & West Manheim Twps.
Harold W. Raubenstine, Norman L. Bollinger, J. Clair Frock, Charles P. Bowman, Blair Geeting.

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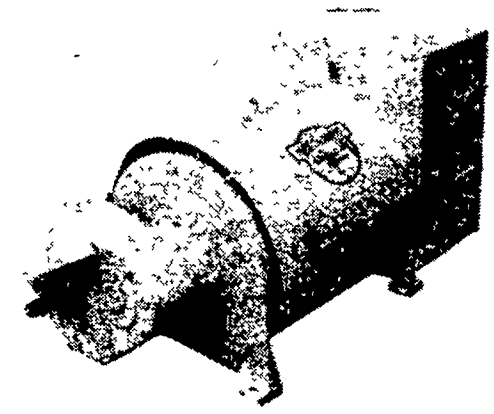

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Full-season drilled beans offer top yield potential

GEORGETOWN, Del. — A lot of experimenting is going on right now with cultural practices for soybeans, with an eye toward improving yields.

One technique gaining popularity on Delmarva is full-season drilled beans.

The yield potential is probably greater with this than with any other cropping method now recommended, says University of Delaware extension agronomy specialist Frank Webb. But, he warns, management of this planting system must be very keen because there's no room for error. Once your beans are in, you're very limited in what you can do to correct any mistakes.

Currently Webb is looking at an even newer approach to soybean farming — full-season, no-till. This system involves planting soybeans into a cover crop or crop residue without any prior tillage. In this sense the method resembles that used for no-till corn production.

The specialist isn't recommending this approach yet for soybeans. But for the past two years he's been evaluating soybean response to various tillage alternatives, along with irrigation, row spacing and cover crops in an extension demonstration on the University Substation farm near Georgetown.

The results should make it easier to develop an effective no-till program for full-season beans.

The demonstration includes conventional tillage, in-row subsoiling on conventionally prepared ground, and no-tillage plantings of full-season beans.

Yields are being compared from 10, 15, and 30 inch row spacings in both the conventional and no-till plantings. The subsoiling treatments are all in 30 inch rows because the subsoiling practice does not lend itself to close row spacing.

Another part of the demonstration compares the effects of cover crops on yield in both conventional and no-till beans.

Covers include vetch, rye, Austrian winter peas, crimson clover, and arrowleaf clover. Soybeans are planted directly in these covers, as well as in rotation after corn planted in a cover crop.

So far there has been no soybean yield response to direct planting in a cover under any of the tillage or row spacing treatments, reports Webb. In 1978 and 1979 both conventional and no-till beans averaged about 35 bushels an acre.

Subsoiling 16 inches directly beneath the row resulted in an increase of 4 to 5 bushels per acre.

No-till yields in the demonstration appear to be closely related to row-spacing. In 10-inch rows, no-tillage soybeans yielded 40 bushels an acre; in 15-inch rows, 36 bushels; and in 30-inch rows, only 33 bushels.

This suggests that closing up rows as much as possible can lead to a big improvement in yield, says Webb.

He also notes that the closer the row spacing, the less weed pressure there was.

"We're not ready yet to advocate a switch to full-season, no-till soybeans," he says.

With only two years' results to go on there's still a lot of work to be done. But before long he hopes to be able to come up with some recommendations.

"For the present," he says, "I would advise anyone who's thinking of trying this approach to get in touch with your country agent for the latest information available."

He also suggests that growers interested in the effects of row spacing on soybean yield attend the upcoming Delmarva Soybean Meeting, Thursday, February 14, from 8:30 a.m. to 3:15 p.m. at Convention Hall in Ocean City, Md. One of the speakers at that meeting will be James Dunphy of North Carolina State University. A soybean production specialist, he will talk on "Soybean Row Spacing and Plant Interaction."

For more information about this meeting, or free lunch tickets, contact your county extension agent or local agribusiness firms.

Sparks wins grant to improve corn yields

NEWARK — Dr. Donald L. Sparks, department of plant science, University of Delaware, has received a $15,000 competitive grant from the Potash and Phosphate Institute, Washington, D.C., to study boron and postassium fertilization and leaching in sandy soils.

According to Dr. Charles R. Curtis, chairperson of the department of plant science, Dr. Sparks is a recent faculty addition who will carry teaching and research duties in the area of soil chemistry.

The three-year project will involve field studies and basic laboratory research conducted at the Delaware Agricultural Experiment Station to determine the amount of leaching of applied boron and potassium.

Other objectives of the research are to study the leaching effect on corn yields, in addition to investigating the influence of irrigation and application methods on the response of field corn to boron and potassium.

The research is important because sandy soils have little capacity to retain applied boron and potassium. Sparks' study will attempt to determine the rates of boron and potassium fertilizers needed to maximize corn yields under intense management situations–those involving irrigation and high plant populations.

The development of this knowledge may be useful in helping farmers attain higher corn yields.

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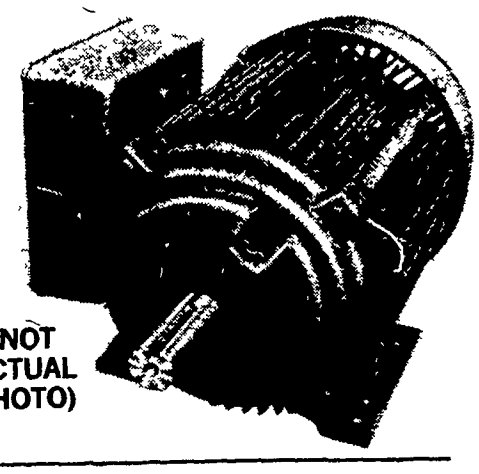
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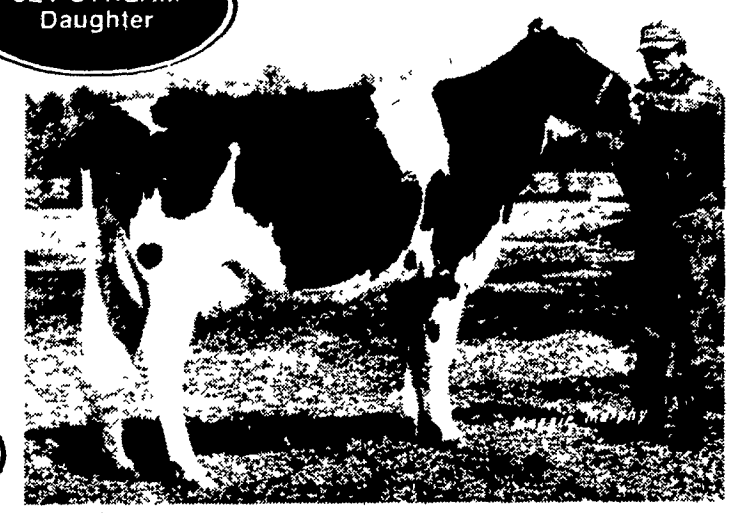
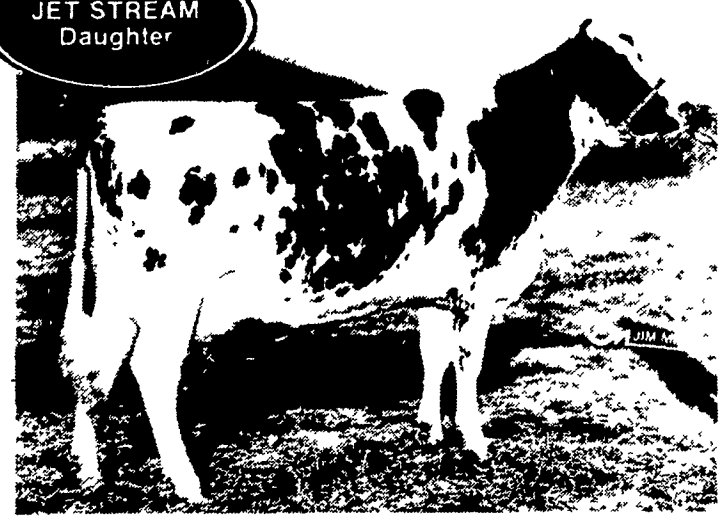


GRUBBY-NECK HARMONY JS LEONA (VG-88)
EX MAMMARY

2y5m	345d	2x	21,690	3.5%	762

Owner: Harmony Farm, Federalsburg, MD

JET STREAM Daughter



REMMOS JET LITA (VG-86)

3y1m	322d	3X	21,307M	3 8%	813F

Owner G C Sommer, Southside, W Va

JET STREAM Daughter

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2y6m	345d	2X	19,890	4 1%	826
3y6m	338d	2X	25,915	4 0%	1014

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Berks County DHIA Monthly Report

BERKS COUNTY DHIA
December 1979

The following is the Berks County DHIA report for the month of December, 1979 Only those herds averaging 1 5# per day or over are listed.

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
C. & T. Kissling	3	60.1	87 9	61 8	3 6	2 21
Glen High	B3	59.0	90.1	53.5	3 9	2 07
Keith E. Hertzog	B3	43.3	93.7	54.4	3 7	2 01
Harvy M. Weaver	B3	45.2	89.1	49.5	4 0	1 98
John C. Bartsch	B3	51.3	88.3	47.0	4 1	1.94
Ray E Bicksler	B3	41.7	84.8	49.3	3 8	1 86
Vernon G. Good	B3	36.7	96 6	46.5	4 0	1 84
Stephen J. Janos	3	34.9	87 9	51.2	3 6	1.82
William C. Adams	3	75.6	85.6	43 0	4 2	1 82
Alton Rohrbach	B3	37.0	90 3	47.7	3 8	1 82
W. G Howerter	3	89.0	90.9	44 1	4 1	1.81
Ray W. Seidel	B3	35.8	85.7	45.3	4 0	1 80
Joseph F. Walters	G3	57.0	90.6	45.2	4 0	1.80
George E. Seidel	1	24.6	90.7	42.1	4 3	1 79
Larry E. Phillips	B3	39 8	88 5	49 7	3 5	1 75
Charles W. Wagner	B3	41 0	89.5	44.0	3 9	1 73
Donald B. Duncan	B3	75.5	79.1	43 3	4 0	1 72
Bendy Brook Farm	3	47.4	80 6	43 8	3 9	1 70
Yost Brothers	B3	118 4	80.1	42 2	4 0	1 70
Way Har Farms	B3	91.7	86.9	46 3	3 7	1 69
R. Troutman/Sons	3	118 9	86 8	44 7	3 8	1 68
George E. Seidel	3	22.1	72 3	45.9	3 7	1 68
Daniel J Harnish	B3	77 8	75.0	41 6	4.0	1 67
E. K Siegfried	3	61.9	90 4	44 1	3 8	1 66
Ernest C. Hoffman	3	50.6	94 4	44 8	3 7	1-65
Ralph W Haag	G3	43.0	90.2	41 8	3 9	1 63
C. C Sattazahn	B3	99 6	82 4	42 7	3 7	1 60
R. K Dietrich	3	83 8	83.8	43 0	3.7	1.59
H C. Krill Jr.	B3	41 2	85 7	40 1	4.0	1 59
J. G. Stutzman/Sons	B3	47 0	91 2	38 0	4.2	1 58
Charles D. Moyer	B3	117 6	83 0	40 4	3.9	1 58
George E. Moyer	3	84 5	89 8	40 9	3 9	1 58
Donald Burkholder	G3	88 9	83 4	41 3	3 8	1 58
Roger S Buch	3	46 8	74 4	42 6	3 7	1 57
Leroy E Howard	B3	126 9	90 4	42 1	3 7	1 56
Wilmer Dreibelbis	B3	52 5	91 0	42 1	3 7	1 56
Ontelynn Acres	B3	95 7	92 0	36 8	4 2	1 56
Donald E Landis	3	130.9	86 8	40 9	3 8	1.55
Kenneth Zook	B3	45 6	84,5	44 5	3 5	1 55
Retland Farm	B3	49.2	80 6	42.3	3 7	1 55
P & T Werley Jr	B3	113.0	85 6	40 0	3 9	1 55
Mervin Brubaker	B3	66 3	79 5	40.0	3 8	1 52
Clarence B Kulp	B3	65.5	84 6	40 4	3 8	1 52
William Mitchell	B3	29.0	93 0	42 5	3 6	1 52
Irvin M Martin	B3	51 4	84 6	42 1	3 6	1 51
David P. Herbert	3	51.2	80 7	45.0	3 3	1 50
R. B Burkholder	B3	41.8	82 2	38 8	3 9	1 50

OWNER NAME OR NO.	BREED	AGE	DAYS IN MILK	LBS. MILK	LBS. FAT
David P. Herbert					
Cricket	H	6-5	305	25,718	815
Eleanor K Siegfried					
Prilly	H	6-6	305	20,274	726
Kate	H	4-6	305	21,174	812
Leroy E Howard					
Millie	H	7-4	305	22,526	813
Blossom	H	5-11	305	19,760	667
Tillie	H	5-10	305	23,009	795
Ro Ria Farms					
#157	H	5-5	305	16,193	687
#241	H	3-6	305	18,008	662
Daniel J Harnish					
Norma	H	6-2	305	25,916	900
Fuzzy	H	4-4	284	18,849	675
Louis E. Moyer					
Betsy Jo	H	6-1	305	23,296	1031
Vista Grande Farm					
Donna	H	8-11	305	15,538	681
Peggie	H	9-3	305	24,881	881
Evelyn	H	6-6	305	19,815	810
John F Snyder					
Fay	H	3-4	305	17,595	694
Linden Loch Holstein					
#S8	H	6-8	305	20,424	738
#88	H	6-4	289	19,189	863
#135	H	5-2	305	23,107	772
#78	H	4-3	305	22,404	909
Pine Brook Farm					
#62	H	5-3	305	20,825	693
#75	H	4-8	305	18,298	715
#104	H	3-4	301	18,463	701

(Turn to Page D3)

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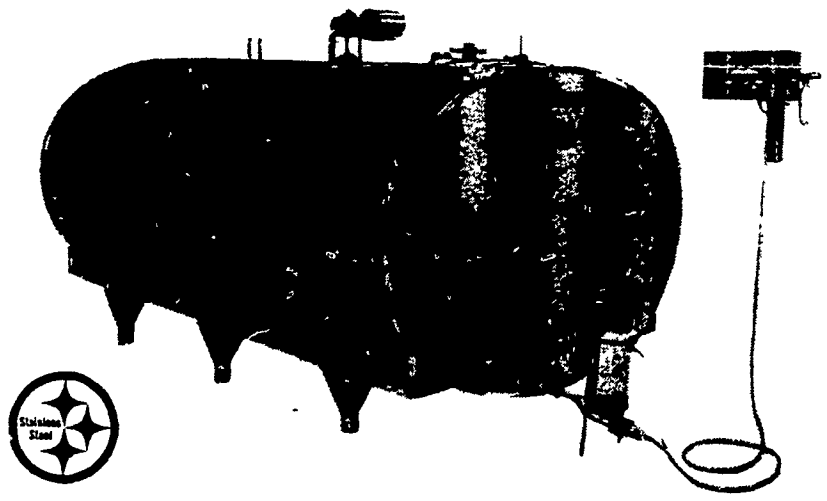

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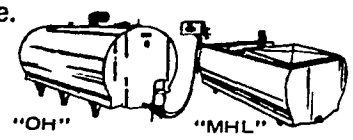

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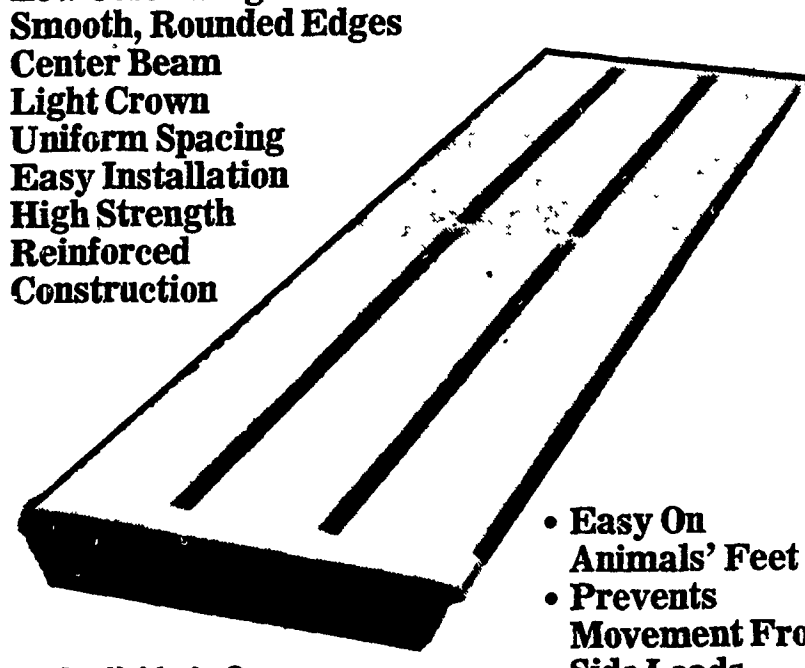

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Berks Co. DHIA

(Continued from Page D2)

Wilmer Driebelbis					
Prudenc	H	7-6	305	19,556	747
Charles W Wagner					
Serge	H	4-11	305	18,618	678
Banlon	H	4-10	305	23,137	667
Donald B Duncan					
#14	H	5-2	305	22,219	804
#8	H	3-7	305	18,550	686
James H Adam					
Berry	H	3-6	305	17,223	653
Jodie	H	3-5	293	15,661	682
Donald E Landis					
#158	H	4-8	305	17,762	677
William G. Howerter					
Ruth	H	6-8	305	19,409	749
Peppy	H	5-4	305	21,984	756
Princes	H	3-1	305	22,326	779
Rhoda	H	3-2	305	19,948	821
J. G. Stutzman & Sons					
Magnola	H	4-6	305	22,469	813
R C & C E Wieder					
Megan	H	6 0	292	14,058	665
Way Har Farms					
#122	H	4-7	305	24,905	760
#65	H	2-1	305	16,010	740
Stephen J Janos					
Mariane	H	3 1	305	22,069	687
William C Adams					
Anna	H	6-4	305	17,805	784
Barbra	H	3 11	305	14,643	716
Ban	H	3-2	305	17,455	747
Rose	H	3-3	305	18,564	757
R R Troutman & Sons					
Phyllis	H	4-4	305	21,134	700
Clover	H	7-4	305	21,353	840
Bess	H	7-9	304	20,818	749
Bette	H	5-1	305	17,814	812
Mervin Brubaker					
Ann 36	H	6-11	305	15,894	669
Debby 95	H	5-4	305	19,387	719
George E Moyer					
36Mryan	H	8-2	305	19,008	784
85Gina	H	4-3	305	20,668	703
Earl R Hafer					
#131	H	4-1	305	17,310	684
J D Rosenbaum & Son					
#34	H	5-3	302	17,072	687
Robert L Sattazahn					
Peg	H	6-11	305	20,121	729
Cathryn	H	5-7	305	16,888	651
Ray E Bicksler					
Fancy	H	4-0	305	20,798	781
Snshine	H	3-3	297	21,073	731
Glenn B Gockley					
#37	H	8-3	305	17,999	693
Pinnacle View Dairy					
Melba	H	6-9	297	16,512	662
Frank G Gromlich					
Skycro3	H	7-4	305	17,300	680
Robert Sittler					
Sandy	H	10 7	305	19,049	651
Clarence B Kulp					
#96	H	7-8	305	20,935	745
Larry E Phillips					
#88	H	4-5	305	19,807	657

(Turn to Page D4)

SAVE $ $ $

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REPOWER WITH VM DIESEL

SAVE $ $ $

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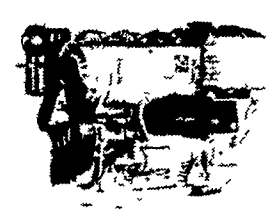
Harvesters, Haybines, Tractors, Cornpickers, Balers, Hydraulic Systems, Corn Binders, Choppers

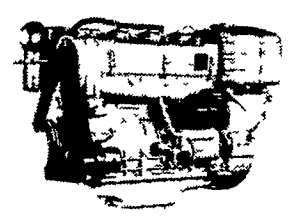
VM Diesel

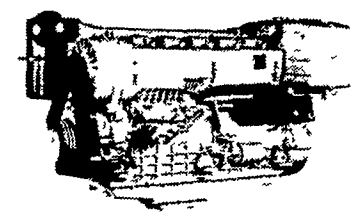
1050 SU SERIES

2800 R.P.M.
22 SAE HP
20 DIN HP

2800 R.P.M.
44 SAE HP
40 DIN HP


2800 R.P.M.
66 SAE HP
60 DIN HP


2800 R.P.M.
88 SAE HP
80 DIN HP


2800 R.P.M.
132 SAE HP
120 DIN HP

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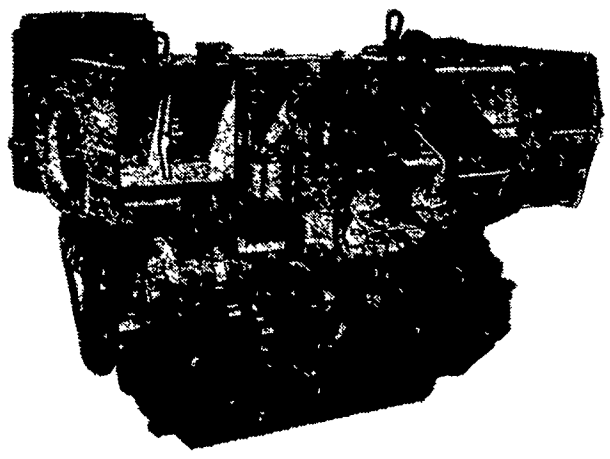
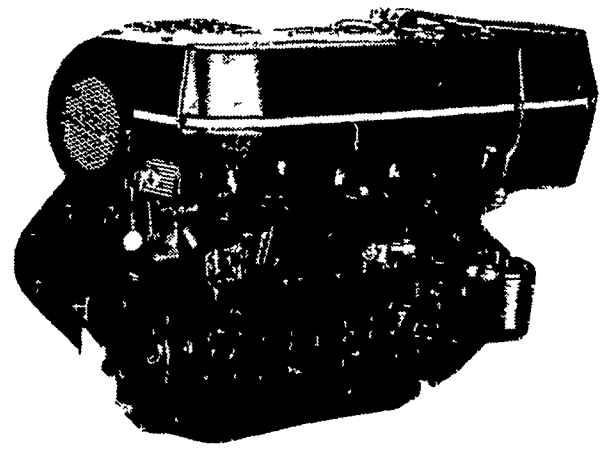
Oil Cooled Jacket

All New HR Series

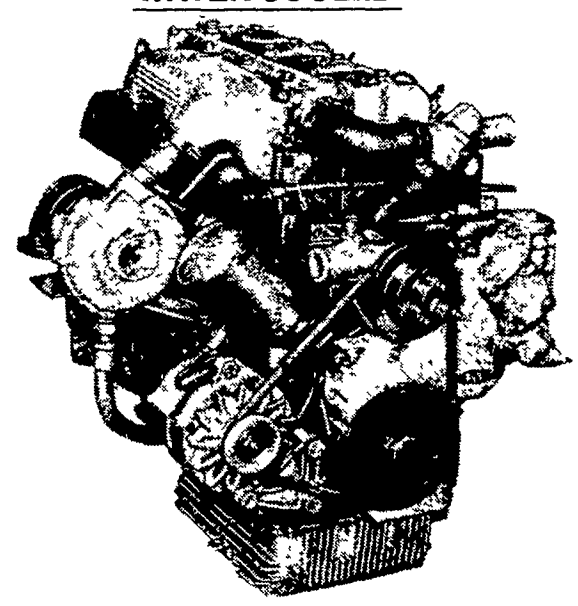
OIL COOLED



AIR COOLED



WATER COOLED



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- Integrally cast cylinders with inserted and removable wet type cylinder liners
- Light hypereutectic alloy pistons
- Extra-resistant steel connecting rods alloyed with special alloy head bearings
- Surface hardened steel crankshaft
- Drop-forged, casehardened and tempered steel camshaft
- Anti-friction cast-iron tappets alloyed
- Cast-iron tunnel type crankcase
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- Force-feed lubrication with built-in circuit and lobe type pump
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- Oil and fuel filters with integral type element.

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- F6L - 912 Deutz
- 100 hp. Lister
- Cylinder Deutz
- SR 3 Lister
- DVA 2220 Slanzi
- PJ2-Petter

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or Answering Service - 717-354-4374

24 HOUR SERVICE

Berks Co. DHIA

(Continued from Page D3)

Ernest O Miller					
#376	H	5 1	305	21,539	744
#393	H	5 2	305	20 136	707
#484	H	3 2	305	19,173	661
Russell K Dietrich					
Pretty	H	6 4	305	21 033	676
Wendy	H	6 3	305	19 488	732
Ontelynn Acres					
#66	H	4 9	305	17 793	776
#30	H	4 0	305	17,959	896
#4	H	3 3	305	15,545	666
BRB Farm					
Verna	H	10 3	305	20,310	658
Lucy	H	4 10	305	18,236	674
John C Bartsch					
25Mazie	H	11 1	305	20,631	732
Bendy Brook Farm					
Lena	H	4 6	295	21,520	689
Glen High					
Cathy	H	3 4	305	20 766	816
Jessie	H	5 1	289	20 931	767
Retland Farm					
#31	H	6 5	305	20,215	755
#44	H	4 3	305	17 243	674
Roy Hoppes					
Darlene	H	4 6	305	17 778	691
Starborn Holsteins					
49Farah	H	5 7	305	17 209	737
Philip & Tom Werley, Jr					
#260	H	0 0	277	16 370	657
George Stein					
Debbie	H	5 3	305	22,494	665
Elam G Hoover					
#32	H	5 0	305	22,156	717
Keith E Hertzog					
Leean	H	3 10	305	25,163	684
George E Seidel					
Dana	A	6-0	305	16,477	738
George E Seidel					
M Bell	H	6 3	257	17 938	687
Donald Burkholder					
#29	H	4 6	292	18,764	6
#55	H	7 11	300	17,474	655
#60	H	6 1	305	20,504	742
#72	H	9 3	305	17 262	715
#91	H	7 4	305	20 825	814
Springhouse Farm					
#46	J	4 6	305	13,199	667
#512	J	2 10	305	13,610	683
#86	J	5 3	305	12,025	653
#57	J	3 1	305	13 671	672
Charles Zimmerman					
Umpire	H	6 5	285	19,921	691
Daryl & Doris Martin					
Bambi	A	5 9	305	17,398	687
Clarence C Sattazahn					
9Dina	H	6 1	305	22,869	768
Yost Brothers					
#1	H	8 10	305	17 325	747
#159	H	6 8	305	18 257	694
#23	H	3 10	305	22,290	746

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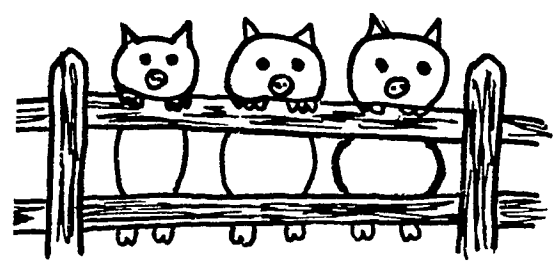
This little piggy stayed home,
This little piggy had...

ROASTED SOYBEANS



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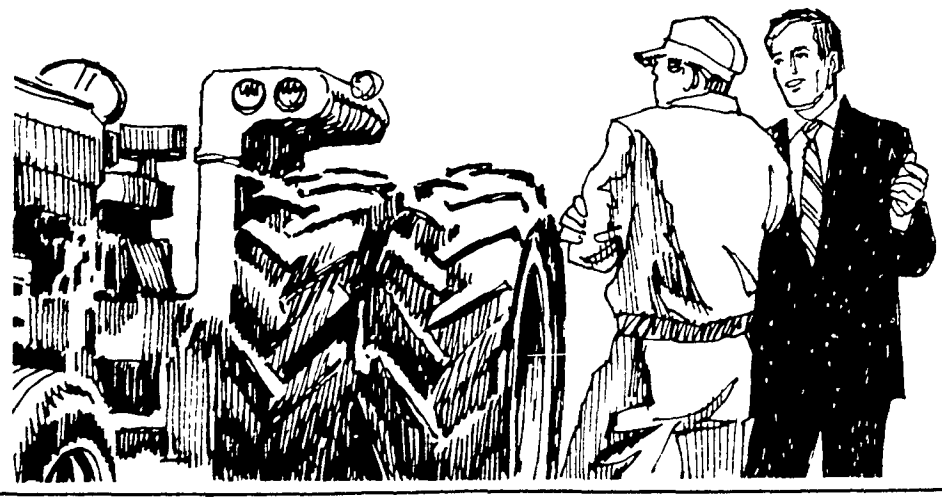

AMERICAN BREEDERS SERVICE FOR TEST

29H2694 BUD-Ranch Champion Standout GP 80
+157$ +1320M +.01% +50BF 64% +.99PDT 55%

Code No.	Name	PD$	PD	Fat	RPT	Type	RPT
29H2960	Sexation	+167	+.02	+54	61%	+1.19	64%
H2694	Bud	+157	+.01	+50	64%	+.99	55%
H2655	Bouquet	+154	+.01	+49	69%	-.62	57%
H3645	Sooner	+142	+.01	+45	33%	+1.48	26%
H3032	Cypress	+142	+.03	+47	61%	+1.44	60%
H2417	Art	+133	+.11	+51	99%	-.15	95%
H2501	Imp. Knight	+123	+.06	+43	96%	+.06	82%
H3225	Fond Master	+123	+.08	+45	59%	+1.63	57%
H2875	Excellon	+119	+.00	+37	79%	+.57	74%
H2814	Shine	+117	+.02	+38	63%	-.45	52%
H2929	Breakthrough	+115	+.00	+36	69%	- .98	66%
H2893	Image	+114	+.08	+42	57%	+ .31	55%
H3385	Ann Maple	+114	+.16	+49	34%	- .75	26%
H2798	Toni	+107	+.00	+33	65%	- .47	61%
H3630	Apple	+100	+.16	+44	38%	+. 73	23%
H2662	Black Cap	+ 98	+.04	+34	71%	+ .06	61%
H2477	Sunshine	+ 98	+.12	+40	99%	+ .34	97%
H3025	Ken	+ 97	+.03	+33	57%	N/A	N/A
H2913	Maple E	+ 95	+.20	+46	95%	- .40	80%
H2588	Top Command	+ 93	+.04	+32	74%	- .09	57%
H2770	Gemini	+ 90	+.06	+33	87%	+1.33	80%
H2976	Wotan	+ 72	+.06	+27	65%	+1.28	61%
H1953	Rocket	+ 72	+.23	+41	99%	+ .79	96%
H2890	Ivy	+ 55	+.06	+23	96%	+1 60	93%
H2775	Triple Threat	+ 41	+.13	+23	95%	+2.43	94%

Contact Your Local ABS Representative for Complete Details:

Bangor, PA	Eric Heinsohn	215-588-4704
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Columbia, PA	James Charles	717-898-8694
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Holtwood, PA	Paul Herr	717-284-4592
Lebanon, PA	Paul Martin	717-949-2381
Leola, PA	Lynn Gardner	717-656-6509
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Stewartstown, PA	Tom Engle	717-993-6836
Thomasville, PA	Ira Boyer	717-225-3758
West Grove, PA	Maurice Stump	215-869-9187
Elmer, NJ	Cindy Hetzell	609-455-8187
Taneytown, MD	Jack L Kling	301-447-2742
Mt Airy MD	Allan Pickett	301-663-4191

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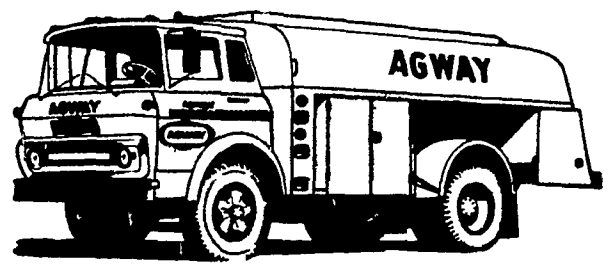
★ MORE EFFICIENT



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PETROLEUM DEALER

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LANCASTER, PA.

Lebanon County DHIA Monthly Report

The Lebanon County Dairy Herd Improvement Association records of tests on county cows with over 700 pounds of fat in December, 1979 are as follows

OWNER NAME OR NUMBER	AGE	LBS. MILK	% FAT	LBS. FAT
Kenneth I Sellers				
Betty	3-10	20,467	3 8	780
Willow Maple Farm				
Karen	4-2	23,669	3 4	801
Albert F. Moyer				
Count	5-5	20,438	3 4	701
Harvey T Bomgardner				
Verona	7-10	21,106	3 4	719
Ac	6-5	23,678	3 3	774
Dee	6-4	24,946	3 7	921
Sadie	5-2	22,063	3 7	809
Bobbie	4-8	19,809	3 7	728
Marvin K Meyers & Sons				
Bonnie	4-1	24,608	3 6	885
Richard & Ronald Shirk				
Jane	5-3	18,732	4 1	767
Sonnen Acres				
Angela	6-9	22,755	3 6	819
Dimples	5-4	24,369	3 6	887
Mark Copenhaver				
Twinkle	8-4	20,990	3 6	759
Dennis Wampler				
69	8-2	19,712	3 9	770
Irvin Horst				
Glory	9-8	21,400	3 6	780
Jewel	7-3	21,950	3 3	723
Donna	4-7	18,708	4 1	766
Clyde E Deck				
W 66	5-5	17,299	4 1	714
Mark C Patches				
125	5-11	19,354	4 1	789
Isaac E Zimmerman				
Arlene	7-0	19,924	4 5	906
Norman Kline				
Annette	10-7	20,261	3 6	724
Jill	6-11	21,915	3 4	754
Roxie	6-2	18,087	4 5	819
Arthur R Krall				
Nellie	5-11	20,648	4 1	847
Gay	4-11	26,261	3 7	984
Hershey Bare				
44	9-11	19,958	3 6	709
Ernest P Detweiler				
Primros	2-5	19,367	3 7	726
Arnold Acres				
Ethel	12-4	20,187	3.9	780
Denah	9-1	19,462	3 7	719
Joyce	6-7	25,154	3 5	872
Wilma	5-3	19,132	3 9	737
Penny	5-5	22,276	3 9	873
Amelia	4-5	21,471	3.4	725
Donald G Hoffer				
43 P	4-2	22,385	3 5	773
24	7-3	23,350	3 0	702
31	6-1	18,717	3 8	709
Mervin W Horst				
37	7-5	19,656	3 9	766
26	4-1	19,824	3.9	780
Gideon A Fisher, Jr				
74	3-1	20,212	3 6	726
Walter M Martin				
43	7-5	24,484	3 6	877
Bucher Brothers				
14	6-7	19,364	3 9	755
Minnie	4-1	16,455	4.6	757
Cyrus Y Bomberger				
204	3-3	18,987	3.9	743
Lanc Mennonite Hosp				
67	4-1	19,441	3 6	703
Conewago View Farms				
Katie	9-6	21,304	3 4	731
Marie	7-1	19,162	3 8	723
Amos Balsbaugh Jr				
19	7-0	24,748	3 5	858
11	4-7	18,791	4 5	848
J Calvin Zimmerman				
3	3-2	19,345	3.6	704
Ruben Houser				
Ree	4-0	24,412	4.0	981
Lucky	5-2	21,684	3.7	805
Isabell	5-3	22,555	3.3	741
Robert Martin				
Sally	7-10	20,230	3 7	752
Hoover Farms				
Candy	4-1	22,982	3 3	753
Heida	4-0	22,519	3 5	783
Kenneth Mase				
Lola	5-6	20,450	3.9	794
Maude	4-10	24,321	3.3	791
Cathy	3-1	19,689	3 6	710
Phares Z. Musser				
26	6-0	20,473	3.7	750
14	5-5	20,193	3.7	742
16	5-6	21,036	3 4	707
31	4-5	17,829	4 2	757
35	4-0	21,217	3 5	749
Wernerway Farm				
28	6-4	21,291	3 7	788

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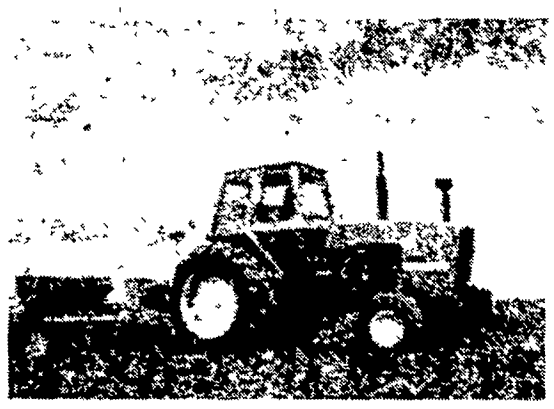

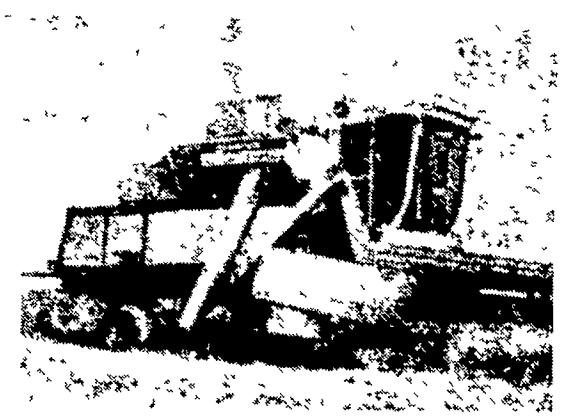

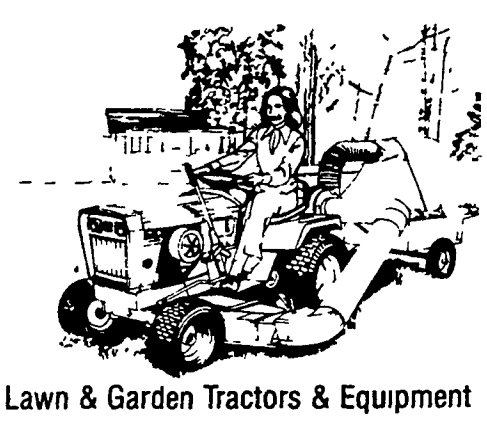

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★ Refreshments Served

ALLIS-CHALMERS

NEW IDEA FARM EQUIPMENT

KOEHRING

C. J. WONSIDLER BROS.

Lebanon Co. DHIA

(Continued from Page D5)

OWNER	BREED	NO COWS	% DAYS IN MILK	LBS MILK	% FAT	LBS FAT
Ruben Houser	B3	41 8	90 6	59 2	3 9	2 31
L Burkholder Jr	G3	44 1	100 0	61 1	3 7	2 29
Kenneth Mase	B3	95 8	91 8	51 1	4 0	2 03
Willow Maple Farm	3	46 9	89 7	57 0	3 4	1 95
Vincent A Wagner	3	38 8	86 9	50 2	3 9	1 95
Kenneth I Sellers	3	43 0	84 9	48 3	4 0	1 93
M K Meyers & Sons	B3	83 6	86 2	54 3	3 6	1 93
Sonnen Acres	B3	102 7	86 3	48 4	4 0	1 93
Robert Martin	B3	45 0	92 4	47 7	4 0	1 92
Luke I Patches	B3	42 1	91 8	49 5	3 8	1 88
Fort Zeller Farm	B3	47 8	89 3	45 7	4 1	1 87
Leon H Kline	3	56 7	90 7	47 5	3.9	1 85
Edwin E Funck	3	41 2	90 9	53 4	3 4	1 83
Wernerway Farm	B3	120 0	89 3	50 4	3 6	1 83
Arnold Acres	3	95 1	87 9	47 0	3 9	1 81
Roy E Nolt	B3	46 0	84 8	44 6	4 0	1 78
Marlin M High	B3	37 0	86 3	47 7	3 7	1 78
Dennis Wampler	B3	109 4	88 4	50 7	3 5	1 77
Hoover Farms No 2	B3	49 0	90 3	47 1	3 8	1 77
David Brandt	3	65 1	83 8	46 0	3 8	1 76
Albert F Moyer	3	89 1	85 1	44 5	3 9	1 75
Dennis Wampler	B3	106 6	89 0	49 9	3 5	1 75
Dennis Wampler	B3	111 8	88 4	50 6	3 5	1 75
Mark C Patches	B3	86 4	88 9	45 3	3 9	1 75
Mervin W Horst	B3	34 0	97 0	43 7	4 0	1 75
Phares Z Musser	3	57 1	88 0	43 7	3 9	1 71
Isaac E Zimmerman	3	21 4	89 3	41 9	4 0	1 69
Hershey Bare	3	84 2	82 8	43 3	3 8	1 63
Gideon A Fisher Jr	G3	35 0	76 5	48 8	3 3	1 63
Russel S Houser	3	32 0	85 5	42 1	3 9	1 63
Arthur R Krall	B3	65 8	86 5	42 1	3 8	1 62
Lanc Menn Hosp	3	87 6	89 3	40 8	4 0	1 62
Hoover Farms	3	79 5	79 7	42 4	3 8	1 62
Walter M Martin	B3	40 0	83 1	42 1	3 8	1 61
Ernest Wagner	3	40 4	78 1	41 0	3 9	1 60
Irvin Horst	3	51 5	79 9	42 5	3 8	1 60
Norman Kline	3	82 0	83 5	39 4	4 1	1 60
Ernest P Detweiler	G3	45 8	76 0	42 3	3 8	1 60
Lester Martin	B3	59 6	86 4	41 1	3 9	1 59
M Bomberger/Son	B3	70 1	94 0	46 2	3 4	1 57
Jeffrey D Rymoff	B3	33 8	82 3	43 7	3 6	1 57
Irvin Z Brubaker	B3	32 0	85 3	46 7	3 4	1 57
R & R Shirk	3	73 0	83 0	39 6	3 9	1 56
Bucher Brothers	B3	36 9	90 7	41 0	3 8	1 56
James Zimmerman	B3	62 2	87 2	42 7	3 6	1 55
Conewago View Fms	B3	55 4	83 3	39 2	3 9	1 53
Larry G Shuey	B3	60 2	84 9	39 3	3 9	1 52
Mt Echo Dairy Fm	B3	110 9	95 8	37 7	4 0	1 50
Mark Copenhaver	B3	59 6	83 6	39 7	3 8	1 49
Ivan M Weiler	B3	65 5	77 9	40 0	3 7	1 47
Galen Bollinger	B3	139 2	87 9	46 0	3 2	1 47
Enos N Zimmerman	B3	72 0	90 0	36 6	4 0	1 46
Harold Myer	B3	230 1	80 1	42 3	3 4	1 45
H T Bomgardner	3	102 0	79 2	38 5	3 7	1 43
D E Zimmerman	B3	44 5	88 1	38 5	3 7	1 42
John D Bomgardner	3	46 5	78 7	38 1	3 7	1 41
Clyde E Deck	G3	70 0	79 3	36 8	3 8	1 40
Amos Balsbaugh Jr	3	39 1	85 8	37 0	3 8	1 40
Donald G Hoffer	B3	47 6	76 2	35 5	3 9	1 39
R H Zimmerman	B3	90 4	79 5	36 2	3 8	1 39
Maurice M Bennetch	3	127 0	85 7	37 3	3 7	1 38
Raymond K Martin	B3	42 0	83 4	36 4	3 8	1 38
H E Bomgardner	B3	47 4	85 8	37 8	3 7	1 38
Ray R Sattazahn	B3	107 9	81 5	38 4	3 5	1 36
Geo & V Arnold	B3	125 5	81 9	37 1	3 7	1 36
Dennis L Showers	B3	41 9	75 4	34 0	4 0	1 35
Marlin D Heisey	B3	40 0	68 4	41 8	3 2	1 33
J C Zimmerman	B3	105 1	73 6	34 9	3 7	1 30
A Ralph McCrone	B3	27 4	80 9	33 7	3 8	1 29
John H. Tschudy	B1	38 8	93 2	30 9	4 0	1 25
David B Lehman	B3	34 5	76 5	32 5	3 8	1 25
R H Emrich & Son	B3	94 0	85 5	30 0	4 1	1 22
C Y Bomberger	B3	200 7	77 2	30 5	4 0	1 22
Christian High Jr	B3	60 7	70 1	33 5	3 6	1 21
Kenneth E Ober	G3	37 0	69 3	30 4	3 9	1 19
John H Stick	1	35 6	91 9	28 7	4 0	1 15
R Sollenberger	G4	34 3	89 8	20 5	5 6	1 14
D & D Bucher	G3	68 8	92 4	27 0	4 0	1 09
Donald Bomberger	4	53 0	97 5	22 7	4 7	1 07
James E Gelsinger	B3	51 8	62 0	29 1	3 0	0 88
Richard Batz	3	28 0	64 7	17 8	4 1	0 73
Leon Horning	B3	39 5	87 8	44 8	3 8	1 70
Joseph S Meily	B3	59 3	92 4	43 3	3 9	1 67
Carl L Lehman	B3	28 1	77 7	44 4	3 7	1 66
A &M Martin	B3	35 8	90 2	44 6	3 7	1 66
David M Nolt	B3	35 9	86 3	43 3	3 8	1 65
Abram H Faws	G3	34 1	93 8	42 5	3 9	1 64
R B Bollinger	G3	59 5	76 4	43 4	3 4	1 49
Luke Wise	B3	41 0	87 5	35 8	3 9	1 40
Floyd Halteman	B3	48 1	80 4	38 7	3 5	1 36
L M Martin	G3	49 0	82 7	37 1	3 6	1 32
Rich C Elliott	B3	37 3	78 6	31 8	3 9	1 25
Dan G Halteman	B3	39 6	67 1	24 4	3 9	0 94

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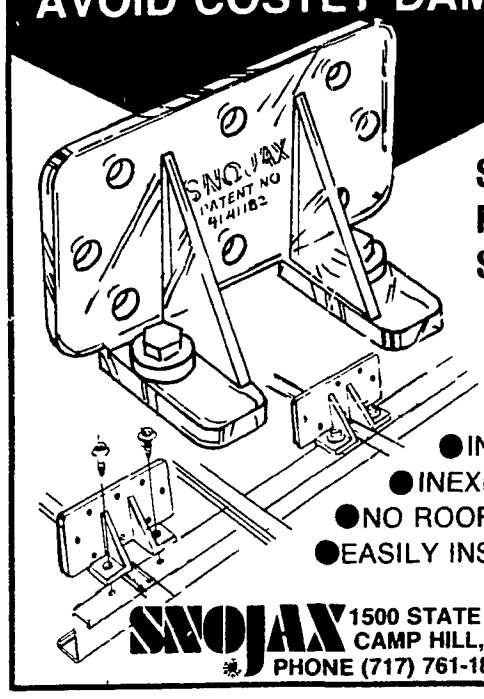

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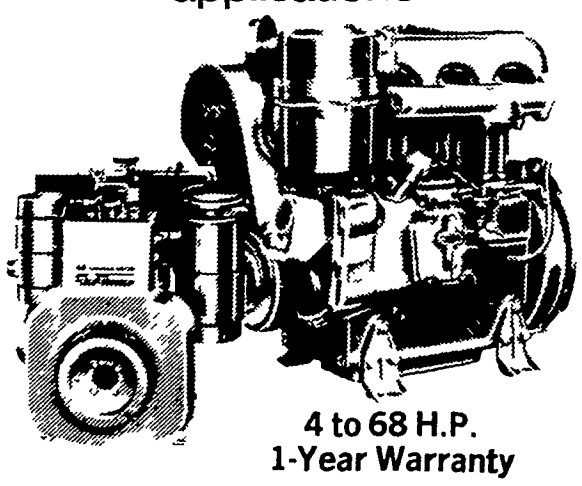

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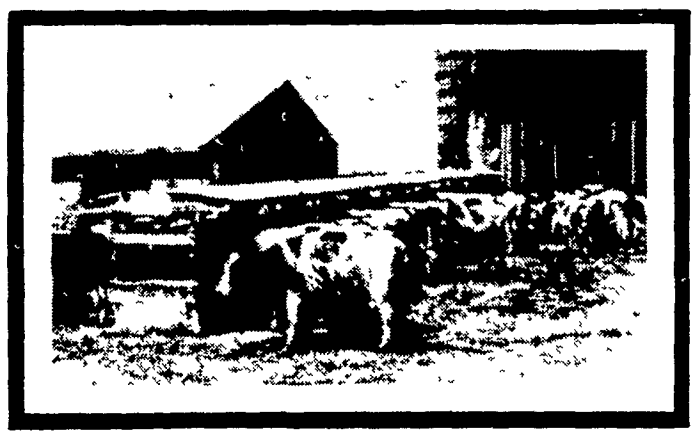

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The Dairy Business

By Newton Bair

INCOME - MINUS OUTGO = WHAT'S LEFT

One of the most important equations in all mathematics is used by just about everyone. It can be expressed in many forms and expanded to cover a lot of variables, but always works out to the same critical answer. The quality of life for you and your family will depend on the profits from your business, after the expenses are paid.

Why discuss anything so obvious? Mainly, to try to get a handle on what factors have the most affect on dairy farm income and profits. Most important, how to get a good grip on the handle so we can control the aim.

The price of milk has a major influence on dairy income, obviously. But it is pretty well regulated and we don't have a lot of control over it. So, let's take a look at some things we can control, such as size of the herd, production per cow, milk produced per worker, and the farm debt load.

An analysis of 1467 dairy farms by Penn State Farm Management Specialists last year listed herd size, production per cow, labor efficiency and farm business liabilities as having the biggest influence on profits. This is not necessarily the order of importance, however, since there are variable limits to all of these on every farm.

For example, take herd size. Herds with 20 to 29 cows listed average assets of $167,684, liabilities of $34,364, leaving a net worth of $133,320. But averages don't mean much because nobody is really "average". It's the range of values that opens your eyes. In this herd size group, the range in milk sales ran from a low of $14,547 to a high of $54,822! And cash expenses ran from $10,182 to nearly $64,000. Highs and lows in income and expenses are not necessarily matched, so a low income farm can also have one of the higher expense ratings, leaving a rather narrow margin of profit to live on.

Farms with 90 to 109 cows produced the highest family labor and management income – $18,845. Compare this with the family income on the smaller farms, which averaged $2,127. Of course, the larger farms also had a wide range of income; from $73,000 low to $226,000 high. Expenses on the 100 cow herds ranged from $63,000 to $188,000 per farm. Size alone is not the answer to profits!

Much more important to the profit equation is overall production when measured per acre, per cow and per man. About 93% of all cash receipts on a dairy farm comes from the sale of milk. Regardless of cow numbers or farm size, it isn't hard to see the vast differences in income per cow between a 10,000 pound herd and one producing 16,000 pounds per cow. At $12.00 per hundred, that's a difference of $720 income per cow. Income alone is only part of the equation.

The real clincher is profit. Dairy Herd Improvement figures are reported as profit over feed cost. Using records from a few random herds, we see a profit over feed cost of between $500 and $600, for a 10,000 pound herd. For 16,000 pound herds, the figure is $1,200 to $1,300 – more than twice as much profit per cow.

And then there is the matter of labor efficiency. Here is where the real differences between small (20-30 cows) and large (100 or more cows) herds show up. The management income per hour on the smaller herds is 80 cents compared to $4.99 for the large herds. This is obtained by dividing the family labor and management income per man equivalent by 3,000 hours.

Pounds of milk sold per man is a very meaningful measure of labor efficiency on a dairy farm. When you get to the bottom line, it's the combination of herd size and production per cow that indicates a true measure of efficiency.

We must admit that the profitability of a dairy enterprise depends on many related factors. Low income, for example, can result from too small a business, low production, high feed cost, expensive buildings, too much machinery, a high debt load, or any combination of these. The "what's left" side of the equation can be a pretty nice figure if these combinations are balanced up properly.

(You can get a copy of the latest Pennsylvania Dairy Farm Business Analysis report from any County Extension Office. Ask for Farm Management 61.)

Basic nutrition series offered

MEDIA - Fats will be the topic of the third of a series of meetings on basic nutrition being offered by the Penn State Extension Service. Greta C. Vairo, Extension Home Economist, says that this talk which is open to the public will be held from 10 A.M. to noon on Friday, December 7, in the Toal Building Auditorium, corner of 2nd & Orange Streets, Media. Parking is available in the county garage at 3rd and Olive Streets.

Many nutritionists feel that the American diet is made up of too many calories from fats. In the U.S. Dietary Goals it is suggested that the percentage of fat be decreased from the present 40 to 30 percent of total calories. At this talk you will learn about saturated, and unsaturated fats and why it is important to limit use of foods containing cholesterol. Are you aware that many of these fats are hidden? There is no charge for this meeting. The public is invited to attend the entire series.

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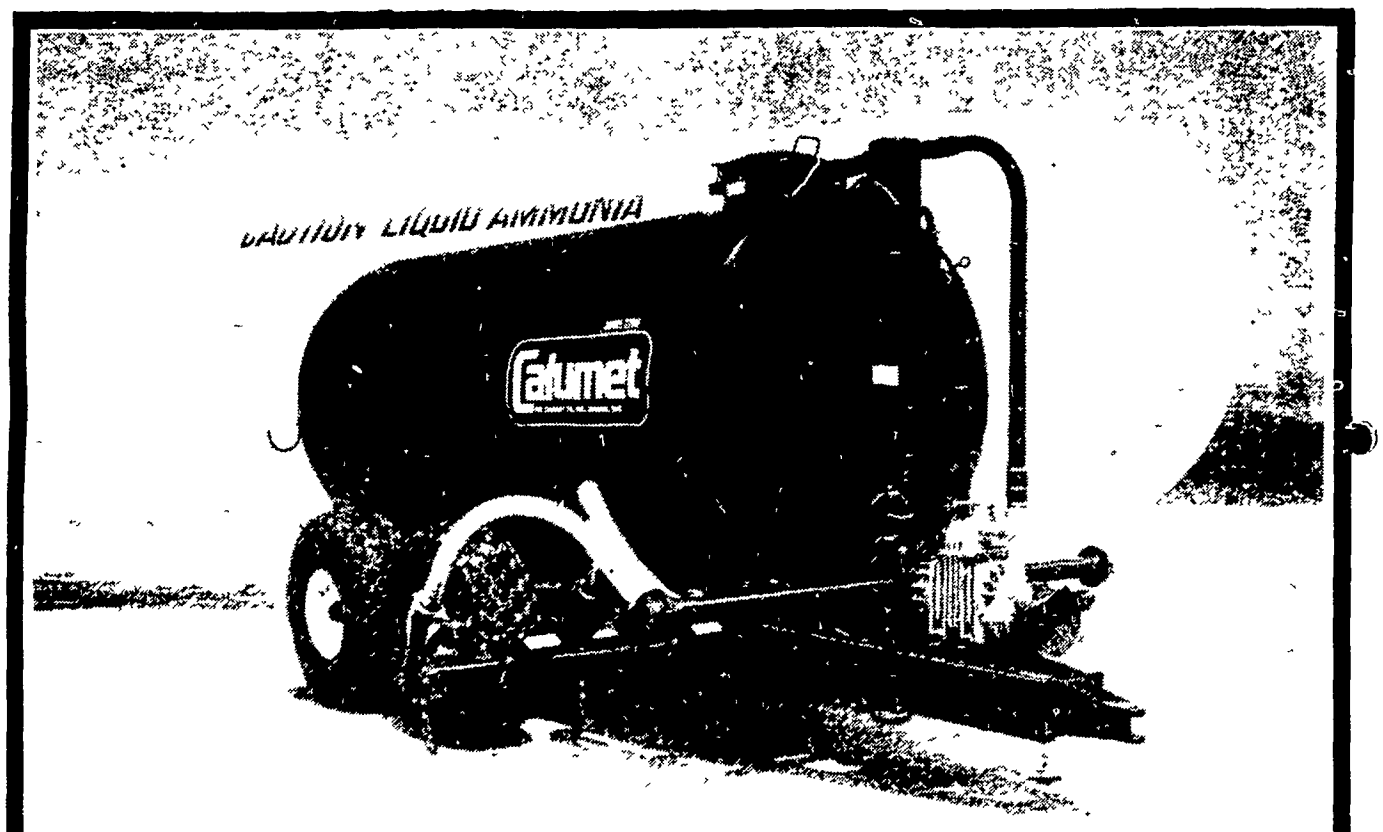

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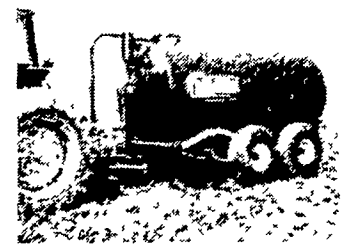

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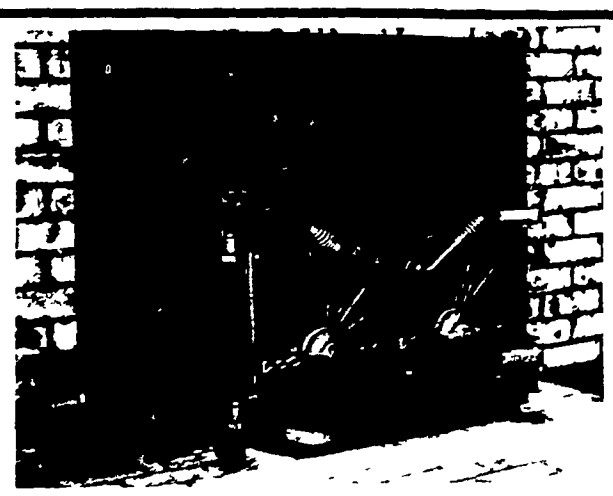

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Interim report issued on water management plan

LANCASTER — Love Canal, PCB's, contaminated wells, polluted streams and municipal sewer bans are all current issues facing water quality and public health.

These issues are addressed in a recently prepared water quality management plan which aims to clean up present problems and prevent them from reoccurring in the future.

For the past five years, the Pennsylvania Department of Environmental Resources, the engineering firm of Gannett, Fleming, Corddry & Carpenter, Inc., Capitol Region Planning and Development Agency and hundreds of concerned citizens, industries, county and municipal officials, and environmental and agricultural groups have been developing a draft Comprehensive Water Quality Management Plan for the Lower Susquehanna River Basin.

This Study Area consists of Adams, Cumberland, Dauphin, Lancaster, Perry and York Counties as well as portions of Franklin, Lebanon and Schuylkill Counties. The Lower Susquehanna River Basin is one of nine such Study Areas initiated by DER across the Commonwealth.

During these five years, considerable information has been compiled and alternative solutions have been proposed. At this point in the study, more public input is needed to help select the solutions that will form the basis of a recommended Comprehensive Water Quality Management Plan.

Upon adoption, this plan will have great impacts both locally and state-wide. These impacts will include the protection of high-quality streams and agricultural land, the future needs for municipal and industrial waste treatment, the levels of governments to be responsible for managing water quality functions and the methods of paying for new or expanded municipal sewage treatment plants.

In order to obtain more information from local citizens and officials, an interim report has been prepared by Capitol Region Planning and Development Agency entitled "Plans and Choices."

This forty-page booklet presents, in understandable terms, the information that has been gathered and the alternatives available for consideration. It discusses existing problems and potential needs in water quality management along with the management, financial, institutional and physical system alternatives that can be applied to these problems.

Eight public workshops will be held throughout the Lower Susquehanna River Basin during January in an effort to stimulate and receive more citizen input. These workshops will be co-sponsored by Lancaster County Planning Commission, Capitol Region Planning and Development Agency and the Department of Environmental Resources.

To receive a copy of PLANS & CHOICES or more information about the upcoming workshops, contact Lancaster County Planning Commission, 50 North Duke Street, Lancaster, Pennsylvania 17604, phone (717) 299-8333, or Capitol Region Planning and Development Agency, Suite 124, 4751 Lindle Road, Harrisburg, PA 17111, phone 939-7827.

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No-till means less fuel

HARRISBURG — "If farmers want to hold fuel costs down, their best bet is less tillage," says John Spitzer, agronomist for the U.S. Department of Agriculture's Soil Conservation Service in Harrisburg, Pennsylvania.

Figures compiled October 15, 1979, by the Department show that the price of diesel fuel delivered to farms rose 77 percent during the last year and gasoline went up 51 percent.

Conventional...or "clean"...tillage, which most famers use today, requires an average of 7.4 gallons of fuel for each acre cultivated. In conventional tillage, the moldboard plowing, disking, and other operations require many trips over the same field.

A no-till system, in which the soil is not touched until planting time and residues from earlier crops are left in the field, requires only about 1.25 gallons of gasoline per acre.

"There is no doubt about it," said Spitzer, "Conservation tillage not only reduces oil consumption to about one-sixth of that required for ordinary tillage operations, it also reduces soil erosion 50 to 90 percent."

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Farm Talk

Jerry Webb

BY JERRY WEBB

There is a strong feeling among some farm management experts that many farmers are going broke. And worse than that, they don't even know it.

Obviously, farmers have had some good years and some bad ones over the past decade, and maybe they think on the average they've done all right. But some of the financial wizards of agriculture are urging farmers to take a closer look at their financial situation and decide whether they're really making it in farming or just living off of the inflated value of their farmland.

Mike Kelsey, a Michigan State University economist, is one of those experts who believes farmers are borrowing money on highly inflated land and aren't really seeing that their earnings aren't keeping up.

Kelsey sees a lot of farmers that he describes as being "mortgaged to the hilt and on the brink of bankruptcy." In this opinion, those rising land values are all that are keeping them afloat.

When you look at some average figures for farming enterprises, it's easy to see why some farmers aren't getting ahead. A summary of farm management records from several midwestern states gives an indication of profitability in many farm enterprises. And the picture this analysis paints is pretty grim, especially when you consider that these record-keepers for the most part are better-than-average farmers.

They're being supplied with valuable analytical data that lots of farmers don't even bother with. In other words, they know how well they're doing on a year-to-year basis.

Here are some examples of their returns. Corn farmers in the study made money seven out of ten years with an average income, or profit if you prefer that term, of 29 cents a bushel. In 1970 they lost 15 cents a bushel; in 1975 they made a dollar.

But on the average they at least showed a profit, and they had more good years than bad ones.

Beef men, on the other hand, lost an average of slightly more than a dollar a hundred over the 10-year period, with minus income figures five out of ten years. Their returns ranged from a high of $16 a hundred in 1978, to a low of minus $24 in 1974.

While beef men were losing their shirts most years, hog producers lost money only three out of the ten years, and showed an average profit of $4.11 a hundred.

The midwestern records show that soybeans truly are the magic crop. Growers made money every year from as little as three cents a bushel in 1970, to $3 12 in 1973.

Without careful record keeping and detailed analysis, chances are a farmer might not even know he's losing money

Some enterprises do well each year and his revolving operating account is still in the black, and so he assumes he is doing all right. But Kelsey thinks farmers should monitor the situation more closely by putting together an operating statement to evaluate each year's profitability.

They need a monthly cash flow statement to determine exactly how much money is coming in and how much is going out and where it comes from and where it goes.

He also thinks farmers should have a net worth statement to reveal whether the business is really making progress from year to year.

The Michigan State economist believes that if a farmer can't see an annual three or four percent increase in earned net worth, that means excluding increases in land values, then he should consider getting out of the farming business.

A five-year look at net worth should show a farmer whether his business is making progress, holding its own, or actually losing ground. But that net worth must be arrived at without benefit of increasing land values.

So first off, that must be subtracted out. Then it's a simple matter of adding up everything the business owes and subtracting it from everything the business owns

Kelsey admits a farmer who is using rising land values as a source of capital may be living quite well and give the illusion of success But, in truth, he's not really making it as a farmer

If that's not important and his land values will keep him afloat long enough, then don't worry about it. Or, if he's a land speculator who buys and sells farmland and simply farms it as he has time, then his main interest isn't farming and it really doesn't matter how profitable that part of the business is.

Some farmers who have inherited land or acquired it through some other non-paying means have used that land to get started in business. It's like money in the bank. But after a while they need to look back to see what they've done with that bank account.

If they're living on the spiraling land values and their ability to borrow against that, then their eventual failure seems inevitable. But if they're making solid progress in accumulating capital and are earning more than they spend, perhaps they're off and running in a difficult business that requires good managers, accurate records, and whatever toehold a farmer can gain.

There's nothing wrong with using land to get started. The difficulty comes when it hides other shortcomings and creates an illusion of success

Schuylkill sets potato program

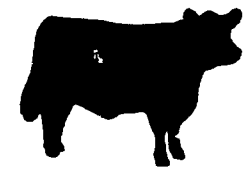
RINGTOWN — The Schuylkill County Potato and Vegetable meeting will be held on Monday, February 18, 1980 from 10 a.m. to 3 p.m at the Ringtown Banquet Hall, Ringtown.

Richard Cole, Peter Ferretti and Robert Tetrault, extension specialist from the Penn State, growers and agriculture industry people will present the program.

Topics to be covered will include: soil management, potato and vegetable insects, varieties, blitecasting and what's the future of the potato industry.

All vegetable and potato growers are welcome to attend this meeting sponsored by the Schuykill County Cooperative Extension Service.

If you'd like further information contact Dale D. Moyer, County Agent - Agriculture, P.O. Box 250, Schuylkill Haven, Pa. 17972, 717-385-3431.



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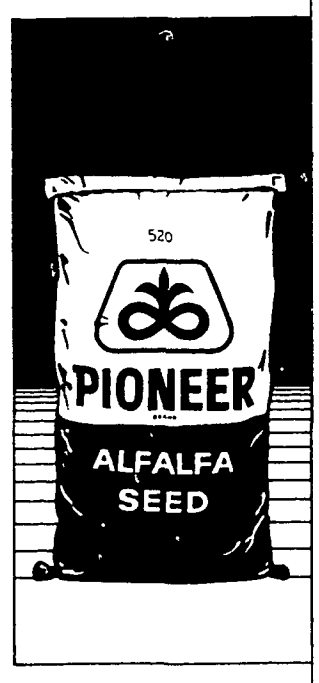

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USDA says foreign ownership of U.S. farmland limited

WASHINGTON, D.C. — Foreign groups and individuals have reported they owned 5.2 million acres of U.S. agricultural land, as of Oct. 31, 1979, according to a report released today by Secretary of Agriculture Bob Bergland.

The report, compiled from 6500 reports filed with USDA between February and October 1979 under the requirements of the Agricultural Foreign Investment Disclosure Act of 1978, was sent last Friday to both President Carter and the Congress and released to the public. The 5.2 million acres includes land held as of Feb. 1, 1979 and land bought or sold between Feb. 1 and Oct. 31, 1979.

The report to Congress and the President is required under the Act to analyze in greater detail the reports of holdings (2,899,998 acres), purchases (154,432 acres) and sales (4991 acres) from Feb. 1 through Aug. 24. The study shows that of 2.9 million acres held on Feb. 1, 1979:

Foreign ownership is concentrated in the South, although foreign agricultural landholdings were reported in all stages except Rhode Island. Georgia, South Carolina, and Tennessee account for 25 percent of all foreign-owned acreage the study showed

A few countries account for the bulk of foreign-held U.S. agricutural land. Investors from the United Kingdom, Luxembourg, and West Germany hold 52 percent of all foreign-owned land reported.

U.S. corporations with at least five percent foreign ownership hold 76 percent of the 2.9 million acres of foreign-held agricultural land.

43 percent of the agricultural land held by foreigners is forest land.

Of foreign owners, 91 percent reported no change in use of land after buying although they tend to increase production and intensify the existing use.

The amount of foreign ownership is so small that it is unlikely to have significant impact except in a few communities.

Under the law, foreign persons who owned U.S. agricultural land as of February 1, 1979, were required to file a report with USDA by August 1. Anyone not having done so are now in penalty status. Those who acquired or disposed of U.S. agricultural land after February 1 must file within 90 days.

They must file with USDA's Agricultural Stabilization and Conservation Service office serving the county where the land is located. Failure to report, or filing late or misleading reports, can result in penalties of up to 25 percent of the fair market value of the owner's interest in the agricultural land.

All foreign individuals, governments, or legal entities created under the law of, or having their principal place of business in, a foreign country are required to file.

In addition, all U.S. legal entities in which foreigners hold 5 percent or more interest are required to report their agricultural landholdings.

The law defines agricultural land as all land used for agricultural, forestry, or timber production. This includes land in agricultural use when purchased as well as land later converted to agricultural use.

Tracts smaller than one acres, which produce less than $1000 worth of gross agricultural sales a year, are exempt from the reporting requirement.

Chemical firm again wins PBB verdict in court

CHICAGO, Ill. — The second claim to be tried as a result of the mixing of the flame retardant PBB with animal feed ended with another judgement in favor of Velsicol Chemical Corporation, an operating company of Northwest Industries, Inc.

As in the first trial, a circuit court judge again ruled the evidence did not show that PBB caused any damage to cattle and rejected the claim of Clyde and Michael Knisel, father and son, who operated a dairy farm in Ogden Township, Lenawee County, Michigan.

The Knisels sought damages of approximately $900,000, alleging injury to their livestock from a farm cooperative, Farm Bureau Services and Velsicol, which was merged in 1976 with the former Michigan Chemical Company, which produced PBB.

In October 1978, the first claim to be tried for PBB cattle damages ended with the same decision. In that case—the longest bench trial in the State of Michigan's history—dairy farmers Mr. and Mrs. Roy Tacoma of Falmouth, Michigan, unsuccessfully sought $1 million damages.

Velsicol said that the latest decision again demonstrates the fact that low levels of PBB are not harmful to cattle.

The vedict in the second claim was handed down by Judge Rex Martin, Circuit Court for Lenawee County.

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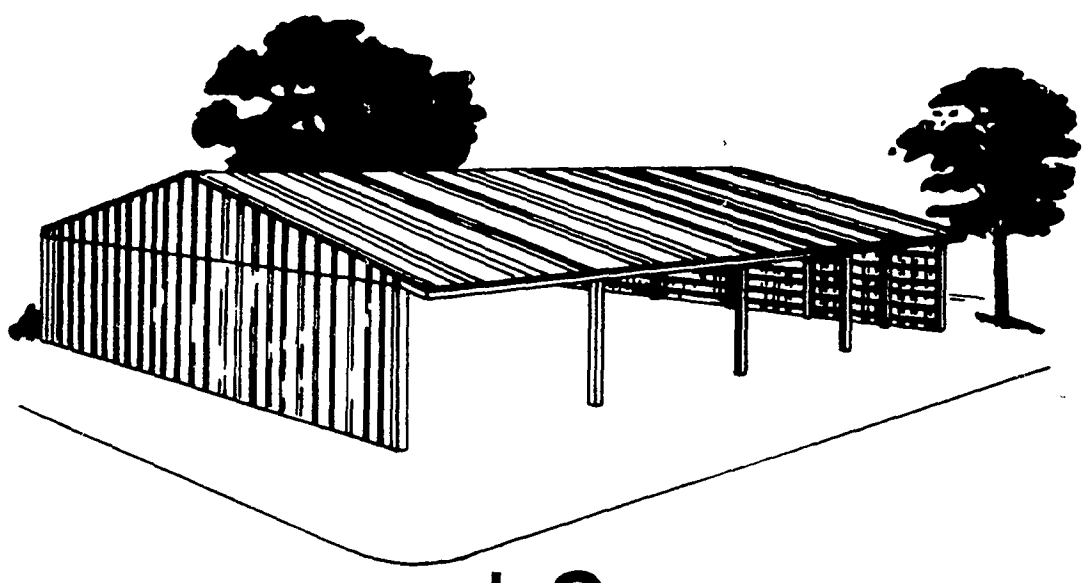

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New regulations passed on wild horses, burros

WASHINGTON, D.C. — The Interior Department's Bureau of Land Management has published stringent and far-reaching new regulations governing its wild horse and burros management program, according to Secretary of the Interior Cecil D. Andrus.

The regulations apply only to wild, free-roaming horses and burros on public lands managed by BLM. Unless they stray from BLM-managed lands, animals on other federally owned lands are subject to legislation specifically pertaining to those lands, such as elements of the National Park System and the National Wildlife Refuge System.

Appearing in the Federal Register on December 28, 1979, the final regulations include prohibited acts relating to inhuman treatment, commercial exploitation and other abuses of wild horses and burros following adoption through BLM's Adopt-A-Horse program. Violators are subject to a maximum fine of $2000 or one year of imprisonment, or both.

Procedures for individuals, organizations and government agencies to obtain title to adopted animals, after one year or proper care, are also announced in this final rulemaking. When ownership is transferred from the Federal Government to an adopter, horses and burros will lose their legal wild, free-roaming status.

The final regulations also include new procedures BLM will follow in its protection, management and humane treatment of wild horses and burros on the rangelands and during capture and placement through the adoption system.

The final regulations implement amendments to the 1971 Wild Free-Roaming Horse and Burro Act which were contained in the Public Rangelands Improvement Act of October 1978. Their effective date is 30 days following publication.

Illegal acts against wild horses and burros in the past were confined to unauthorized removal from the public lands, and their slaughter, harassment, sale, or conversion to private use or into commercial products. These prohibited acts have been expanded to include:

Inhumane treatment following adoption. Inhumane treatment is defined as "causing physical stress to an animal through any harmful action or omission that is not compatible with standard animal husbandry practices; causing or allowing an animal to suffer from a lack of necessary food, water or shelter; using any equipment, apparatus or technique during transportation, domestication or handling that causes undue injury to an animal; or failing to treat or care for a sick or injured animal."

Abandonment of an adopted wild and free-roaming horse or burro without making arrangements for food, water and shelter;

Destruction or alteration of an animal's official identification mark;

Use of an adopted animal for commercial exploitation or bucking stock;

Failure to notify BLM with seven days of the death of an adopted animal;

Failure to make a diligent attempt to capture an escaped adopted animal;

Failure, upon written notice, to produce an adopted animal for inspection;

The sale, directly or indirectly, of an animal or its remains, which has not lost its status as wild and free-roaming;

Acceptance for slaughter or destruction of a horse or burro bearing an official BLM identification mark and not accompanied by an official certificate of title;

Failure by the accepter of a horse or burro for slaughter or destruction to retain for one year the certificate of title to the animal.

Until passage of the Public Rangelands Improvement Act, adopted wild horse and burros remained wards of the Federal Government for their lifetime. PRIA now permits BLM to transfer title to up to four animals a year to adopters who have provided one year of humane treatment and care.

The final regulations specify that applicants must be of legal age in the State where they live, and the official BLM application for transfer of title must include a written statement by a licensed veterinarian certifying that proper care has been provided during the preceding year.

Title may be obtained to horses and burros adopted since December 1971. More than 15,000 horses and burros are now being cared for by some 5500 individuals.

The final regulations also implement the provision of the Public Rangelands Improvement Act of 1978 that limits the number of animals a person can adopt in a year. The maximum is four, unless an authorized BLM officer justifies, in writing, that the applicant is capable of humanely transporting and caring for additional animals.

Going beyond setting regulations to protect wild horses and burros placed in adoption, the rulemaking sets a new policy for BLM in its on-the-ground management of the animals. In the future, wild horses and burros will be con-

(Turn to Page D14)

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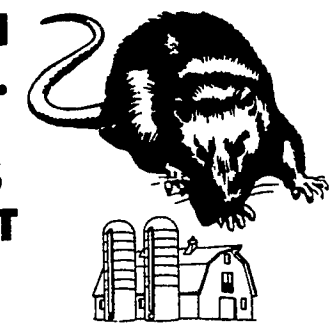

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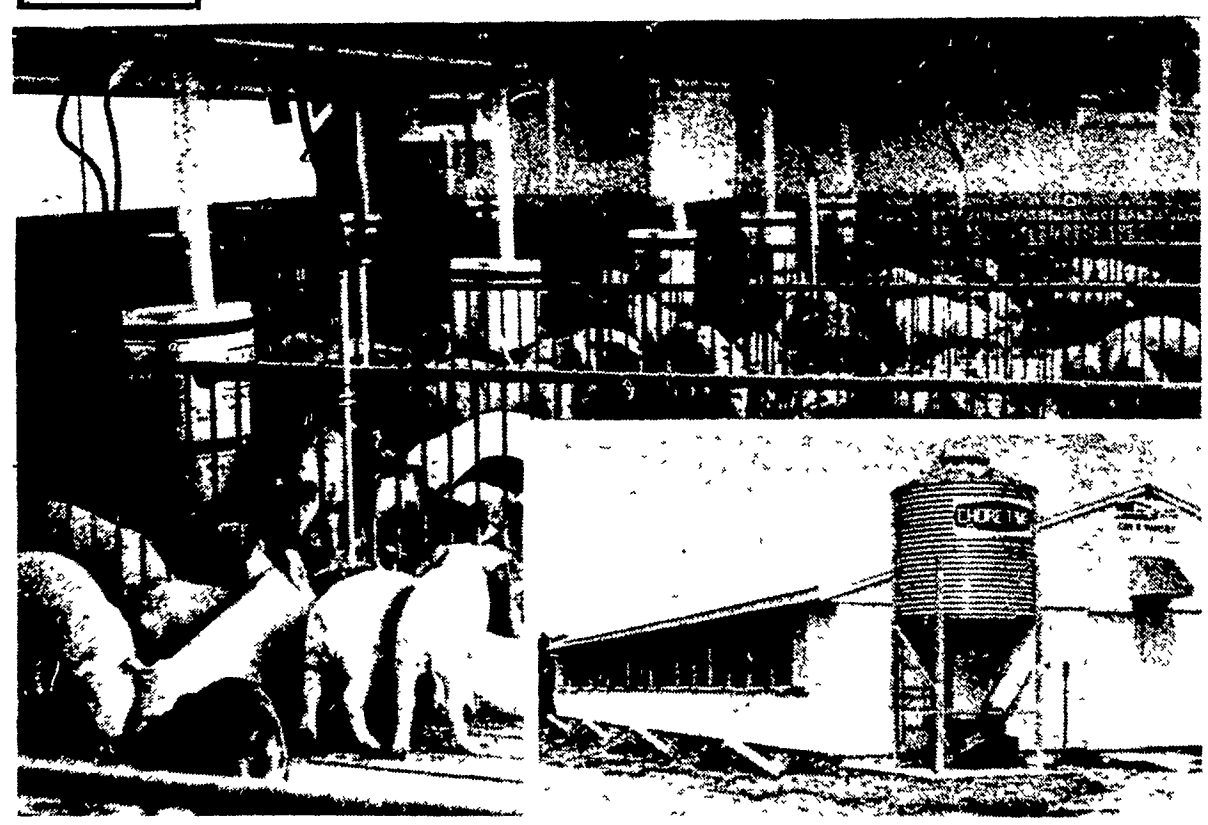

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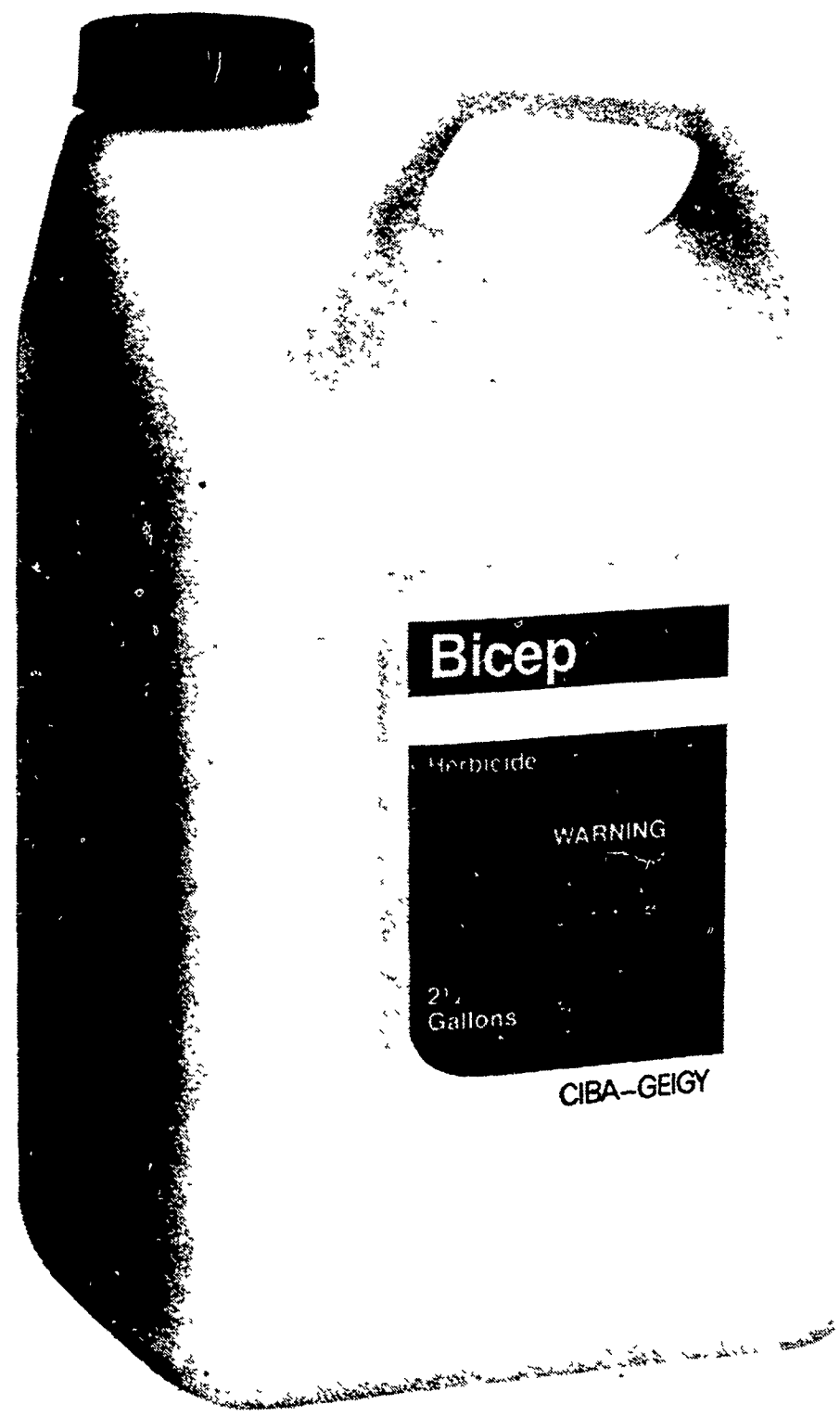

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New regulations

(Continued from Page D12)

sidered comparably with other resource values in the development of resource managemnt plans, and the animals will be allocated as appropriate portion of the available forage. The presence of one or more animals qualifies wild horses or burros for consideration in the multiple use planning for a particular area.

Inventory and planning are among other management areas addressed in the final regulations. As a basis for making its management decisions, the Bureau will maintain a current inventory for each area where a herd exists. A herd is one or more stallions and their mares or jacks and their jennies.

The inventory will estimate animal numbers, productivity, sex ratio, and age structure. Using BLM's multiple use planning system and information developed from the inventory, appropriate actions needed to achieve proper population levels will be determined. Where rangelands are seriously deteriorated from overpopulation, excess wild horses or burros may be removed without this inventory and planning process.

In determining overpopulation, appropriate management levels, and animal population control methods, BLM must consult with a wide range of individuals and government agencies.

These include the U.S. Fish and Wildlife Service, State wildlife agencies, individuals recommended by the National Academy of Sciences, and other BLM-selected persons with scientific expertise or special knowledge of wild horse and burro protection, wildlife management and animal husbandry.

The order and manner in which excess and problem animals will be removed from the public lands are established in the final regulation.

Old, sick, or lame excess animals will be humanely destroyed; additional excess animals for which a demand exists will be humanely captured, removed, and placed in adoption; additional excess animals for which there is no adoption demand, and for which relocation to other public lands is not practical, will be destroyed in the most humane manner possible.

Where a BLM officer finds it is not practical to capture and remove excess animals for adoption, he or his authorized agent may humanely destroy the animals.

Problem animals will be removed and disposed of in the same manner as excess animals, including the relocation or return to the public lands. Problem animals are wild horses and burros that threaten the safety or welfare of persons, wildlife, livestock, or property; or those that have an infectious disease or are seriously ill.

Before wild horses and burros are relocated to a different area of the public lands, a written determination must be made by the Bureau that the action meets the requirements of the Bureau's resource management plans and adequate forage exists for the relocated animals.

Reflecting the upcoming transfer of ownership to adopters, the regulations permit disposal in any customary manner of animals that have lost their wild, free-roaming status. Until title to an animal has been transferred, however, no consideration can be received for the carcass.

Standards for transporting wild horses and burros over long distances are set in the rulemaking. A section has been added stating that unless otherwise approved by an authorized BLM officer, transportation shall be under humane conditions and limited to 24 hours in transit, followed by a minimum of five hours of rest with adequate feed and water.

The new regulations finalize rulemaking proposed by BLM in the Federal Register on April 6, 1979, with a 60-day comment period. Comments were received from 34 sources, including individuals, State Governments, businesses, environmentalists, Federal agencies, humane societies, and recreationists.

BLM launched its Adopt-A-Horse program nationwide in Spring 1976 after successfully adopting out excess wild horses and burros for several years in the Western States. Animals have since been placed in foster homes in 47 States. Adopters train the animals for working or for showing, riding, packing and other recreational uses.

Persons interested in adoping a wild horse or burro may obtain information on the program by writing Adopt-A-Horse, Dept. 694G, Consumer Information Center, Pueblo, Colorado 81009.

Protect shrubs from snow damage

MEDIA — The heavy snows of winter can do a lot of damage to evergreen trees and shrubs. James J. McKeehen, Delaware County Extension Agricultural Agent, suggests you sweep piles of snow from the branches after a heavy snowfall.

Never pound snow loose with a broom handle or other hard object. This may damage the needles or fine twigs, and sometimes plant parts are frozen and will snap off if you get too rough with them. Instead, use a broom or large snow brush from your car and sweep the snow away.

If the lower branches are bent under the burden of snow or buried beneath drifts, lift them gently and shake the snow off. Branches that stay buried for some time may become bent out of shape. And snow resting too long on evergreen leaves or needles may melt and turn to ice. If the leaves are covered with ice too long in sunny weather, they can be damaged and appear to be brown and dead in the spring. This is often true of yew, boxwood, and holly

Pyramidal evergreens such as arborvitae, juniper, and yew are sometimes damaged seriously by just a single heavy snowfall or ice storm. The extreme weight can break or bend the entire plant completely out of shape. To prevent this, tie a rope loosely in a coil or spiral fashion around the evergreen, starting at the bottom. Chicken wire can also be used, and the same treatment works on larger spreading trees, too. It's not too late to wrap these trees if you haven't done it already because we may still have some heavy, wet snow. Keep the plants wrapped until all danger of heavy snow has passed.

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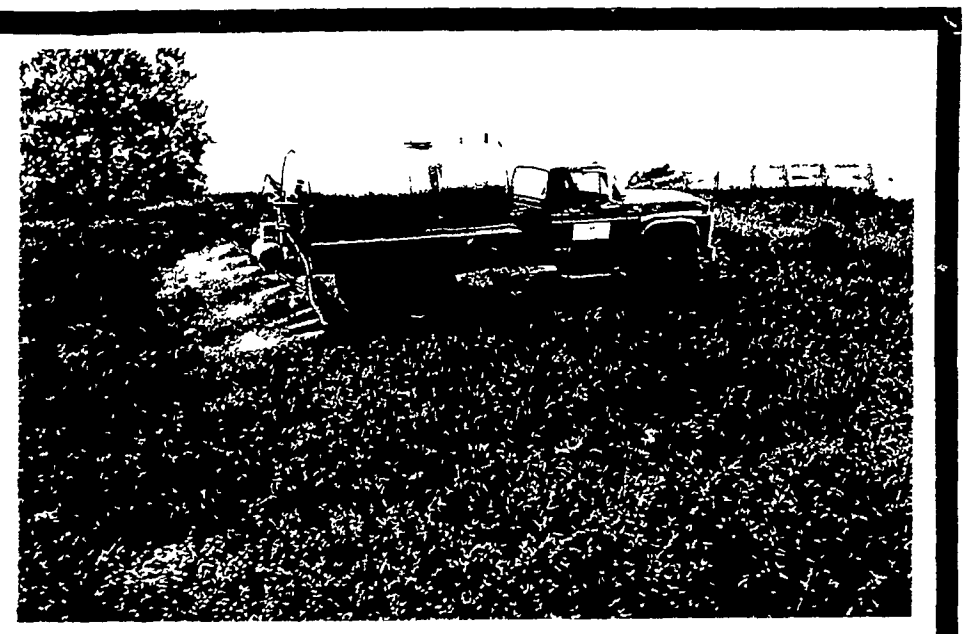

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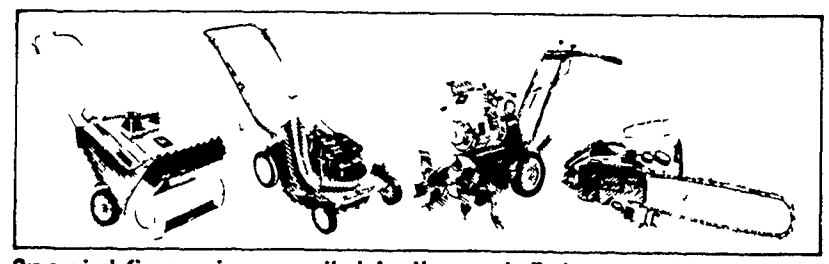

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1980 Simmental Assoc. Convention begins tomorrow

BOZEMAN, Mt. — The fabulous MGM-Grand Hotel in Reno, Nevada, will serve as Convention headquarters for the American Simmental Association's 1980 Annual Meeting. The Convention is scheduled for February 10-12 in Reno, which bills itself as the "Biggest Little City in the World."

"Plans are proceeding right on schedule," says Ron Baker, of Hermiston, Oregon, who is general chairman of the committee which is planning the event. "We're looking for record member attendance because of the festive atmosphere of the MGM-Grand and the city of Reno."

Baker, who is a member of the ASA Board of Trustees, representing the Western Region, is heading a committee that has been actively planning the 1980 meeting for more than two years. Other trustees on the committee, all from the Western Region, are Emmet Butcher, of Lewistown, Montana; Dr. Harry Furgeson, of Anaconda, Montana; and Miles Davies, of Deer Trail, Colorado.

The schedule calls for the trustees to gather for their meeting Sunday morning, February 10, with the ASA membership to meet with the trustees in general session late that afternoon.

The program Monday, titled "Western Stockmen's Symposium," will take place exclusively at the Washoe County Fairgrounds, located three miles from the MGM. An educational program, featuring three highly qualified speakers will consume most of the morning, with a beef barbecue slated for noon.

In the afternoon, cattlemen from varied operations will participate in a "How We Do It" program, sharing insight on cattle management. A sale of range bulls, under the direction of sale manager, Bill Lefty, and the parade of purebred animals will conclude Monday's schedule.

ASA will provide complimentary bus shuttle service between the MGM and the fairgrounds throughout the day.

Monday evening, a large block of seats have been reserved for ASA attendance at the spectacular "Hello, Hollywood, Hello" show at the MGM-Grand Time magazine called the production "America's grandest floor show."

The program on Tuesday, February 12, will include the Association's Annual Meeting and Awards Ceremony in the morning, with the trustees election of officers to be held at noon.

In the afternoon, the MGM-Grand Ballroom will be the site of the sale of forty to fifty purebred cattle, with adjournment following the sale.

Agribusiness truckers attend defensive driving seminar

CAMP HILL — A defensive driving program which has been shown to reduce both the number and the severity of truck accidents was held here last week.

Sponsored by PennAg Industries Association, the day-long program was attended by 58 agribusiness drivers representing many of the association's member firms. PennAg is a trade association representing some 400 agribusinesses in Pennsylvania.

Richard Charles, safety manager for Agway, Inc., was the course instructor. Agway, the Northeast farmer cooperative, is the nation's fourth largest private truck carrier, according to Charles, with some 4000 vehicles and 3700 drivers.

The firm has had formal driver training programs for more than a quarter of a century, and enjoys an accident rate considerably lower than that of most carriers.

According to Charles, Agway drivers averaged 9.89 accidents per million miles last year, compared to 12.10 million miles for all fleet vehicles.

Every Agway driver must complete the defensive driver training course when he joins the company. Beginning this year, Charles said, each driver will be retrained about once every three years. The program, he noted, has cut down not only on Agway's accident rate, but on the cost per accident, as well.

Over the last five years, Agway's average cost per accident has declined by $250 in spite of soaring costs for labor and repair parts.

The training session for PennAg members was the second one offered by the association, according to Ralph Getkin, chairman of the PennAg Education Committee. He said they were pleased with the strong interest shown in this year's program, and that it would continue to be an annual event.

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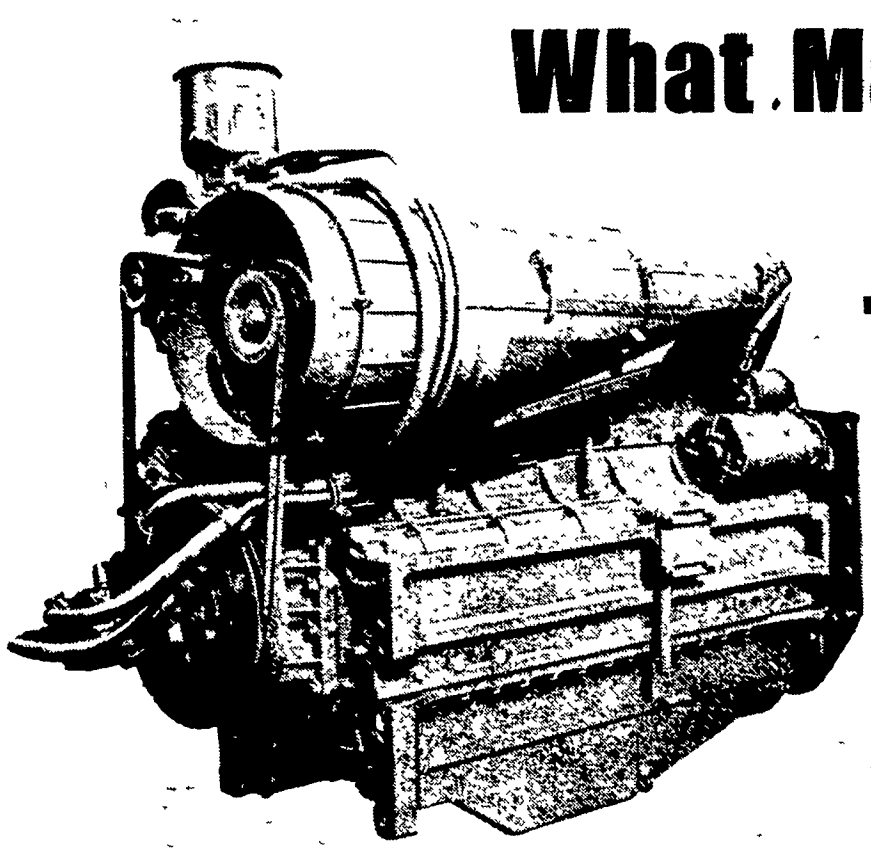

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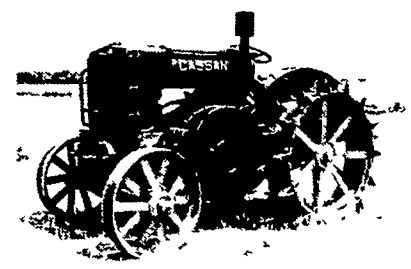

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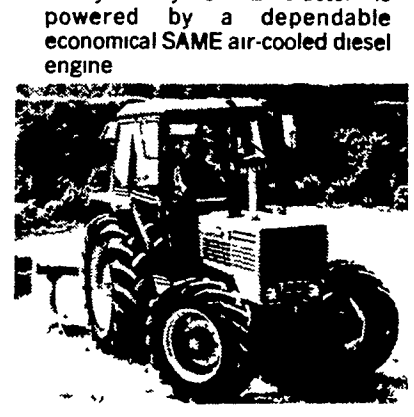

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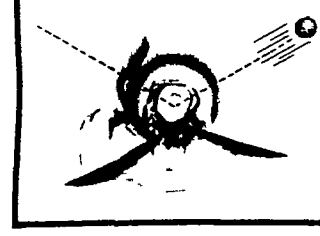

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Economics, management should rule high moisture corn feeding

LANCASTER — Hog producers who consider feeding high moisture corn should base their decisions on economics and management, rather than on nutrition.

"Rate of gain and feed efficiency are similar on high moisture and dry corn says J.C. Russett.

"So, the economics of alternative feeding programs and the producer's ability to manage high moisture corn feeding and more important factors to consider when making a decision about high moisture corn," the swine specialist says.

Economics generally favor wet over dry corn, since drying costs are eliminated with high moisture corn. Wet corn can be harvested sooner, minimizing field losses and permitting fall plowing. And, harvesting high moisture corn cuts down handling time, since the grain can be harvested and loaded into storage without delay for drying.

"High moisture corn does pose some additional management considerations, one of the most important of which is spoilage," Russett says.

Since wet corn is high in moisture, it's more susceptible to mold damage when exposed to oxygen, especially in warm weather. As a result, high moisture corn must be stored in an oxygen-limiting structure and feed must be mixed daily or on alternate days to prevent spoilage before consumption.

"Propionic or other organic acids can be added to high moisture corn to delay spoilage and prevent germination and mold growth," Russett says. University researchers recommend treatment of wet corn with 1.2 to 1.5 percent acid before storing to allow storage in most conventional structures.

Treating a mixed ration containing high moisture corn with two ounces of acid per bushel or about four lbs. (two quarts) per ton of feed will delay mold formation from 7 to 14 days.

By acid-treating high moisture corn, hog producers can take advantage of existing storage facilities, the research points out. However, according to university reports, when storing wet corn for more than nine months, drying is a less expensive alternative.

Russett, of Master Mix Swine division, cautions producers against feeding acid-treated wet corn sooner than three weeks after storge, since hogs may find the feed unpalatable until the acid has time to disperse.

He also warns that acids are corrosive to metals and may reduce the life of storage bins and mixing equipment.

Wet corn feeding also requires that special attention be paid to ration formulation, Russett continues.

"University researchers have observed reduced levels of Vitamin E in acid-treated wet corn, and lowered carotene content in untreated wet corn," he explains.

'Feeders should be careful to choose concentrates that are Vitamin E and A fortified to meet the needs of hogs on high mositure corn diets."

Producers who choose to feed high moisture corn free choice with a concentrate should be aware that this feeding method increases feed required per pound of gain and increases the time needed to reach market weight.

"Since wet corn is highly palatable, pigs overconsume corn and neglect the concentrate, reducing the diet's protein content," Russett says.

"Optimum pig performance occurs when high moisture corn is rolled or cracked and then mixed with a meal-type or crumblized concentrate," he says, explaining that the corn processing prevents separation of feed ingredients. Diets mixed with whole wet corn and pelleted concentrates will result in slightly lower performance.

Moisture levels above 28 to 30 per cent also tend to reduce performance. The high water content increases the bulk of the ration, and reduces the amount of dry matter the pig can consume. For this reason, any wet corn ration should be balanced on a dry matter basis.

Because of the lower dry matter content in high moisture corn, overall nutrient density is less than with dry corn. Since swine eat to satisfy energy requirements, they will consume more of a high moisture corn diet. As a result, a lowered level of concentrate can be used with high moisture diets.

"Exceptions to this are young pigs from weaning to 60 lbs. who do not have enough digestive tract capacity to increase intake on wet corn rations," Russett says.

"Breeding herd diets need not be adjusted when using high moisture corn. Since gestating and lactating sows are fed according to body condition and production demands, the energy level is not as critical as with growing-finishing rations."

Berks Co. has funds to get rid of multi-flora rose

LEESPORT — Mark S. Balthaser, chairman of the Berks County Agricultural Stabilization Conservation Committee, announced that funds have been made available for multiflora rose control under the 1980 Agricultural Conservation Program, in Berks County.

Although funds for all other ACP practices have been allocated, farmers may make a request in case additional funds would become available or if someone cancels their practice.

Balthaser points out, however, that should the practice be started before being notified of approval, the producers would not be eligible for the cost shares.

For 1980 Miltiflora Rose Control ACP benefits are up to 50% of the cost of the chemicals, not to exceed an amount specified by the county ASC committee.

Special Tordon 10K or other training classes are no longer needed. All this is required is a regular applicators license which can be received after an open book test.

Applications for cost share help from ASCS are being taken at the ASCS office in the Berks County Agricultural Center in Bern Township.

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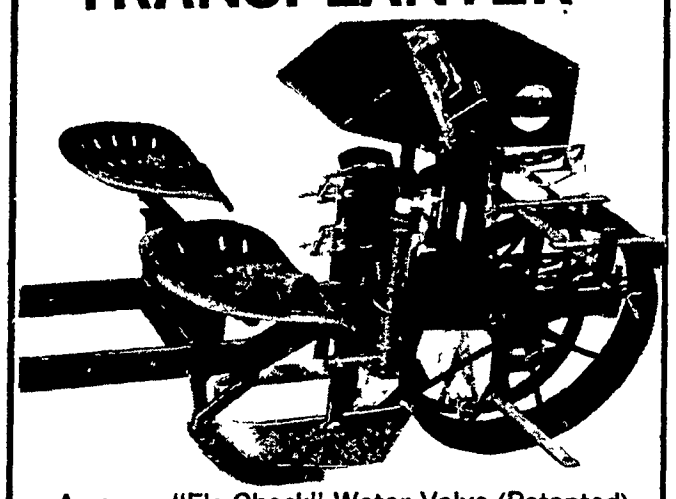

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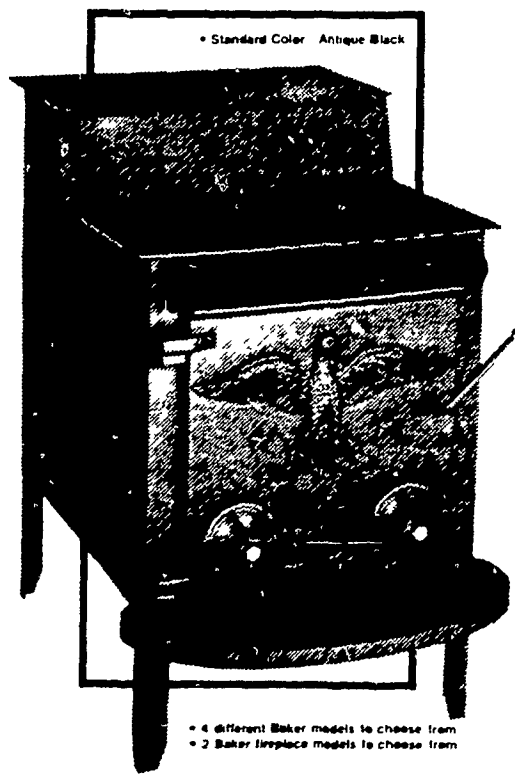

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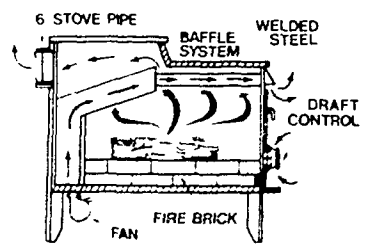

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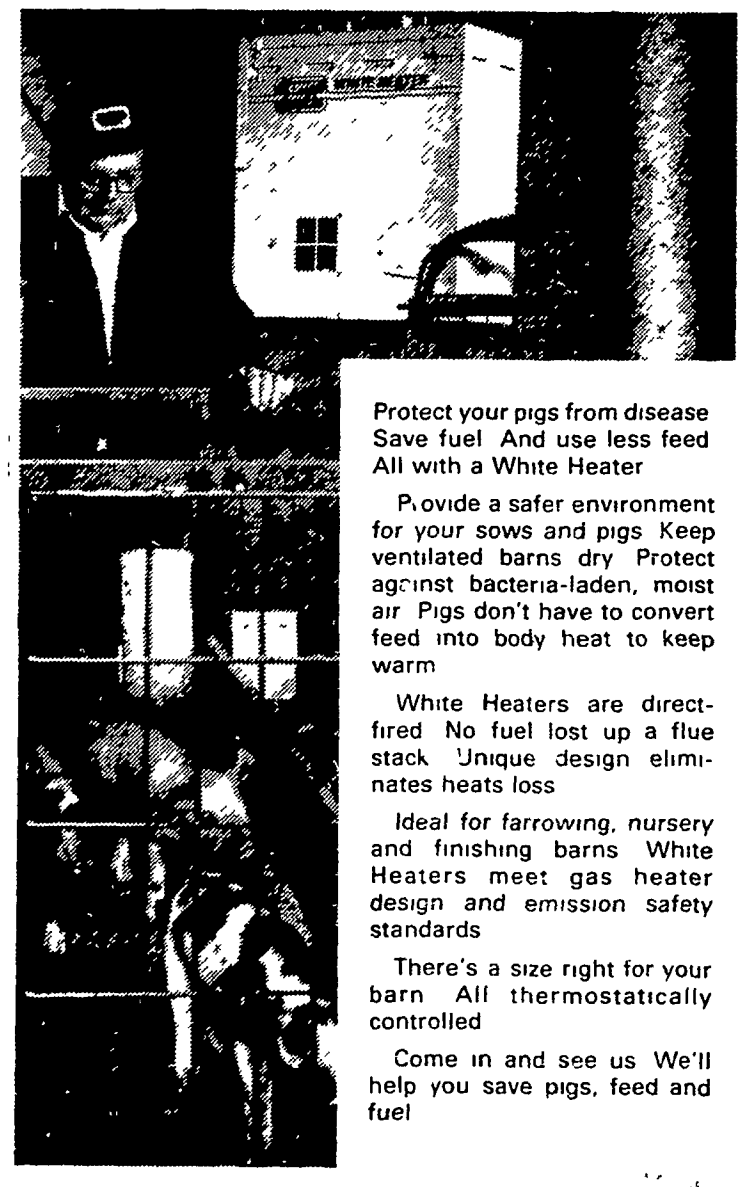

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How Uncle Sam figures your tax bite

PHILADELPHIA — As more women enter the work force on a permanent basis, creating a second family income, it is not unusual for a married couple to be placed in a much higher tax bracket.

Our tax system is based on the premise that if you earn more money, you can better afford higher taxes. It attempts to link tax rates with the ability to pay.

From this system, tax brackets have developed, and with them, confusion. In fact, John W. Munnell, CPA, President of the South Central Chapter, Pennsylvania Institute of Certified Public Accountants, has pointed out that the term "marginal tax brackets" is currently being used to clear-up some of the confusion.

As this term indicates, a tax bracket refers to the last dollar, the margin, of your income.

Most of us have not just one but many tax brackets, each affecting a different level of income. The first $2300 of taxable income (after exemptions) for a single taxpayer, is in the zero bracket, no tax at all. That's why what was formerly known as the standard deduction is now called the zero bracket amount. Even if you make millions, your first $2300 is still untaxed.

For a single individual, income over $2300 is taxed at 14 percent until it reaches $3400, where the rate climbs to 16 percent. At $4400, the rate rises to 18 percent and keeps going higher. At $28,800 the marginal tax rate (tax on the next dollar of income) exceeds 40 percent.

Because your tax bracket is affected by those last few dollars of income, a last deduction or adjustment may have a great affect on your return.

If you are in the 40 percent bracket, for example, a nearly over-looked $10 deduction can put $4 in your pocket. Fifty dollars of income that can be reclassified from taxable to non-taxable is worth about $20 in cash.

A $1000 exemption is good for nearly $400 in cash. Similarly, tacking on a final bonus, commissions, dividend, or other item of taxable income can mean ringing up 40 cents of taxes for every dollar of earnings.

Because the overlooked item of income or expense incurs a tax or provides a benefit at the marginal rate, the PICPA suggests that a thorough job of checking financial records for the year to be sure you don't overlook a transaction from which you may be able to realize a substantial tax savings.

It's the tax break you nearly miss that counts the most, bringing the top rate of tax savings available to someone in your bracket.

xxxxxxxxxx

Take the sharp edge off appetites with Cheese-Sausage Appetizers by combining three cups of buttermilk baking mix, one pound of bulk pork sausage, uncooked, one-half cup each of chopped celery and onion, two and one-half cups (10 oz.) shredded Cheddar cheese and three-fourths cup of milk; mix well. Shape mixture into one-inch balls. Bake in a preheated 350°F. oven on unbuttered baking sheets 12 to 15 minutes. Serve warm. This yields approximately six dozen.

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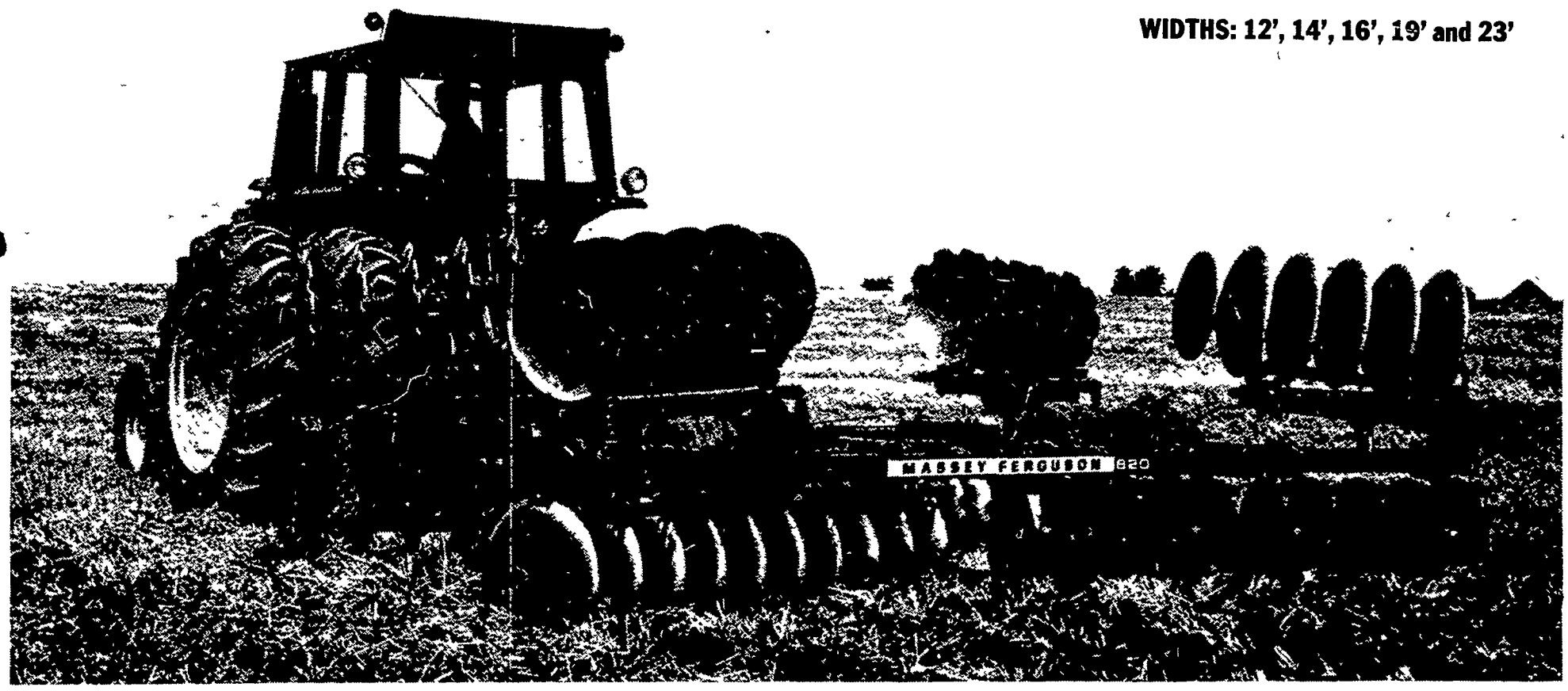

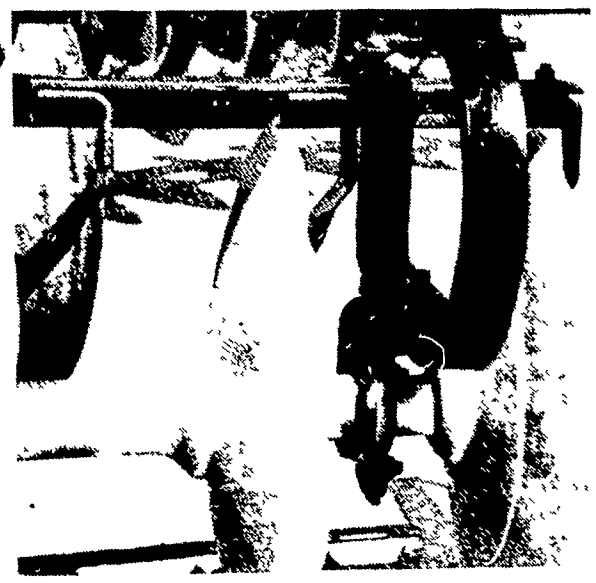

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Delaware schedules farm management course

FELTON, Del. — It takes a lot more than a green thumb to be a succesful farmer these days.

Unless you can keep production costs to a minimum and sell what you produce for a profit – or at least break even – you're not going to be in business very long. And this calls for careful management.

Farmers interested in improving their skills in this area can enroll in a five-week Farm Management Short Course being offered by the Delaware Extension Service.

Classes will be held Monday nights from 7-10 p.m. at the Lake Forest High School in Felton on the following dates: Febraury 18, 25; March 3, 10, 17.

University of Delaware extension farm management specialist Don Tilmon will teach the course.

The first session (February 18) will cover the general economic situation and the effect on farming of such things as inflation, exports, consumer preferences and the relationship between prices of agricultural inputs and farm products.

Tilmon also will discuss the effects of national policies on agriculture and how political decisions alter management down on the farm.

Working from assigned materials from the previous week, the next session (Febraury 25) will cover the concept of the production function and related cost principles, using specific examples from agriculture.

The March 3 session will cover the principles that permit a farmer to maximize his output from a given level of inputs, or to minimize his inputs for a given level of output. Again, specific examples will be used.

During the fourth session (March 10), farmers will learn a method for analyzing the financial risks they face when making different management decisions.

At the final session (March 17), Tilmon will briefly discuss ways to keep farm records and then will talk about how these records can be used as a management tool.

There will be a fee of $5 to cover costs.

Individuals interested in registering for the course should contact Don Tilmon at 302/738-2511

Jobs opened to rural elderly

HARRISBURG — The Pennsylvania Department of Aging and Green Thumb Incorporated are cooperating in a demonstration project to provide part-time employment opportunities for five older workers.

Individuals placed in the Department of Aging will be paid by Green Thumb Incorporated, and will be given various jobs compatible with their interests and previous experience and training. Each person will work 24 hours weekly.

Green Thumb Incorporated, a nationwide program sponsored by the National Farmers' Union, usually provides public service employment opportunities to low income elderly persons in rural areas

Under the demonstation project, the Green Thumb employees will receive on-the-job training to improve their job skills.

In addition, the Department will, in cooperation with the Civil Service Commission, provide test-coaching sessions to assist the workers to successfully compete in the merit system examination process. The Department will also hold several orientation meetings to explain State operations and systems, merit system policies and procedures.

"Green Thumb is especially pleased that the Department of Aging has expressed its concern for older citizens in this tangible way," said Orville R. Carver, Regional Representative.

"Frequently, older persons feel they have been exposed to bureaucratic and negaitve aspects of government. However, this is one instance when government has proven it can work for the benefit of its citizens."

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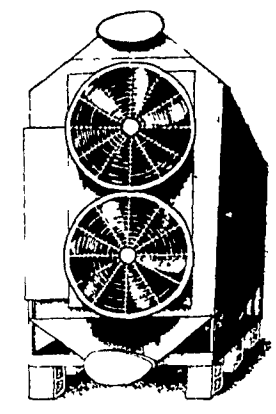

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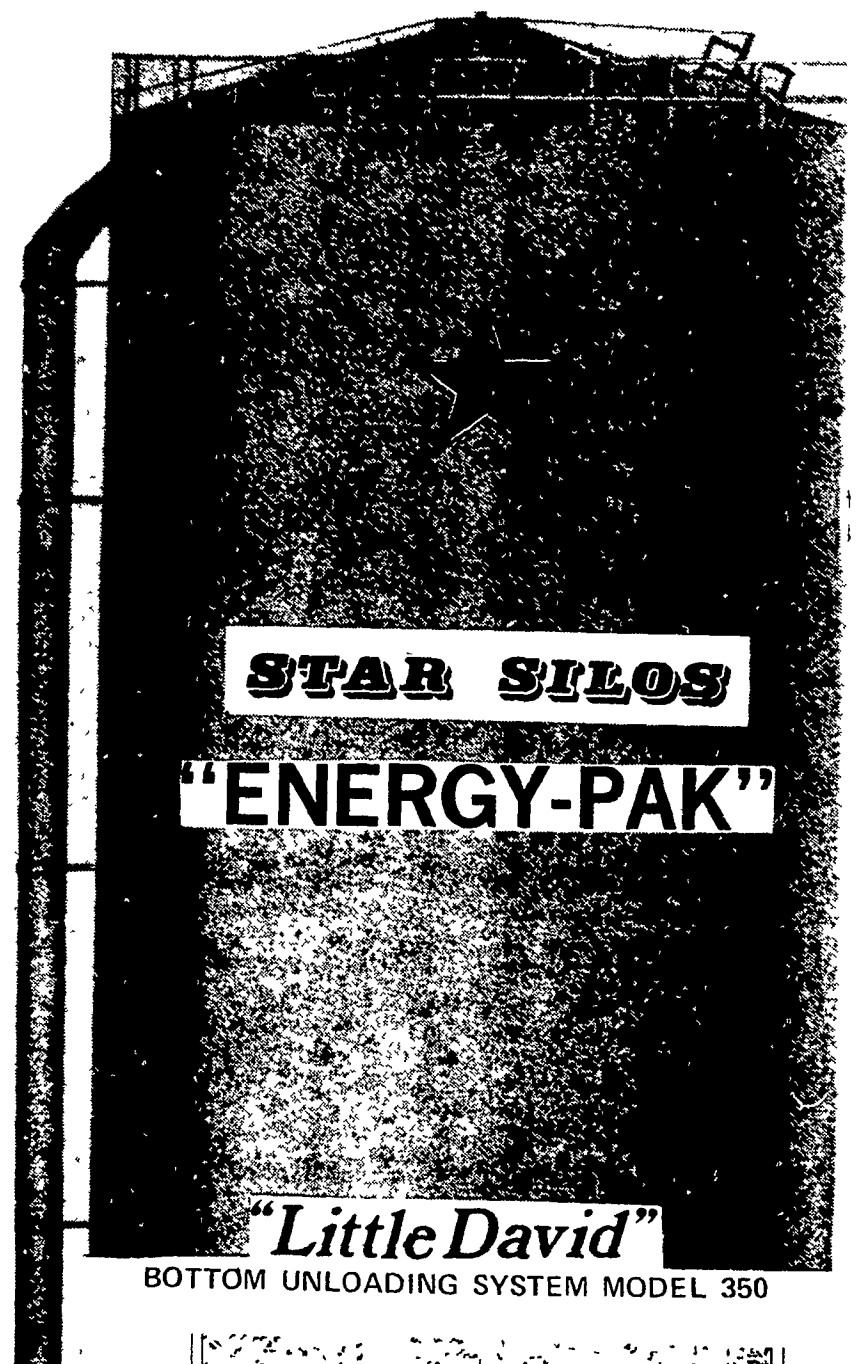

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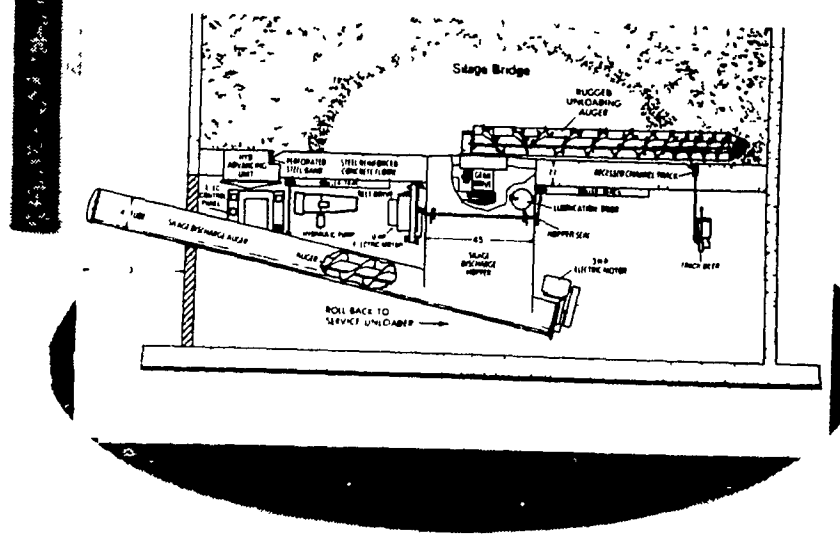

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How soybeans respond to potash

ST. LOUIS, Mo. — Soybeans, American's most valuable commodity, grew even more important in the 1970s according to the American Soybean Association.

"Soybeans generated $81.7 billion to the U.S. farm economy in the last 10 years," says ASA Chief Executive Ken Bader.

"Soybean exports in the decade generated a positive $43.7 billion to the U.S. economy and trade balance. During the 1970s, soybean production doubled, soybean exports increased four times and the total value of the soybean crop increased five times. The gold that grows has become America's most important commodity."

The decade of the 70s brought many changes, including:

Total value of soybeans increased from $2.6 billion to $14 billion with soybean production doubling from 1.13 billion bushels to 2.27 billion bushels.

Value of soybean exports increased from $1.8 billion to $8 billion making it the nation's largest cash export. USDA estimates soybean exports will reach 815 million bushels in the 1979-80 marketing year.

Farm land devoted to soybean production increased from 42.5 million acres to 71 million acres.

The number of soybean farmers increased by about 100,000 to 630,000.

"As the only commodity organization representing the specific interests of soybean farmers, ASA's growth paralleled the growth of soybeans," Bader says.

"The 1970s saw the addition of seven new state soybean associations. Our membership increased by about 5000 farmers. Our support through the grower investment checkoffs increased from 51,000 growers to about 466,000 growers. This tremedous growth has allowed ASA to greatly expand its market development, research, government relations and education programs designed to build and maintain profitability for soybean farmers."

Highlights of ASA's growth during the 1970s are:

State grower investment programs, through which soybean growers invest a portion of their profits for research, education and market development, increased from three states and 51,000 growers to 21 states and 466,000 growers.

Market development funding provided by soybean growers increased from $130,286 to $4,990,081. Grower funding of market development programs totaled $11,856,191 during the 10-year period.

USDA's Foreign Agricultural Service allocation for soybean market development increased from $528,000 to $2,827,150. Total FAS funding for the 10 years was $17,464,144.

The value of market development services provided by international industry, trade associations or government increased from $497,000 to $4,620,551. The cumulative value of these "third party" services totaled $24,257,870 during the 10-year period.

ASA added six new international offices in the 1970s from which they actively promote increased demand for U.S. soybeans and soybean products. ASA now has 10 international offices.

New state soybean associations were formed in Kansas, Kentucky, Michigan, Nebraska, Oklahoma, Wisconsin and the Mid-Atlantic states (Delaware, Maryland, New Jersey and Pennsylvania) during the 1970s.

Growers and private investments in the ASA Research Foundation increased from $1,000 in 1970 to $364,850 in 1979. Soybean research investments for the 10 years totaled $1,379,847.

"In the last 10 years, soybean growers have invested just over $13.2 million dollars in ASA programs," Bader says.

"We believe their investments, guides by soybean grower directors, have paid handsome dividends. The prices they receive for their crop have doubled. The percentage of the crop exported has increased 10 percent to about 56 percent - soybean yields have increased 20 percent. And the total value of the soybean crop is now five times greater than it was in 1970."

Bader says he is optimistic about the potential for soybeans and soybean growers in the 1980s.

"I believe the total value of the soybean crop will double and reach $29 billion by 1985," he says.

"Soybean yields will continue to improve thus increasing the profit-per-acre potential for soybean growers. Exports should continue to expand because the world's population needs the valuable protein and big quality oil contained in soybeans."

The soybean official, however, foresees potential roadblocks to continued soybean success.

"The U.S. government has interfered with the free movement of soybeans into world markets four times in the last 10 years," Bader says.

"The latest embargo is the first time food has been used as a political weapon. Such embargoes disrupt our markets and encourage our good international customers to look to other countries, such as Brazil, as a source of supply.

"With hard work, I think we can overcome the disastrous effects of export embargoes by developing

(Turn to Page D20)

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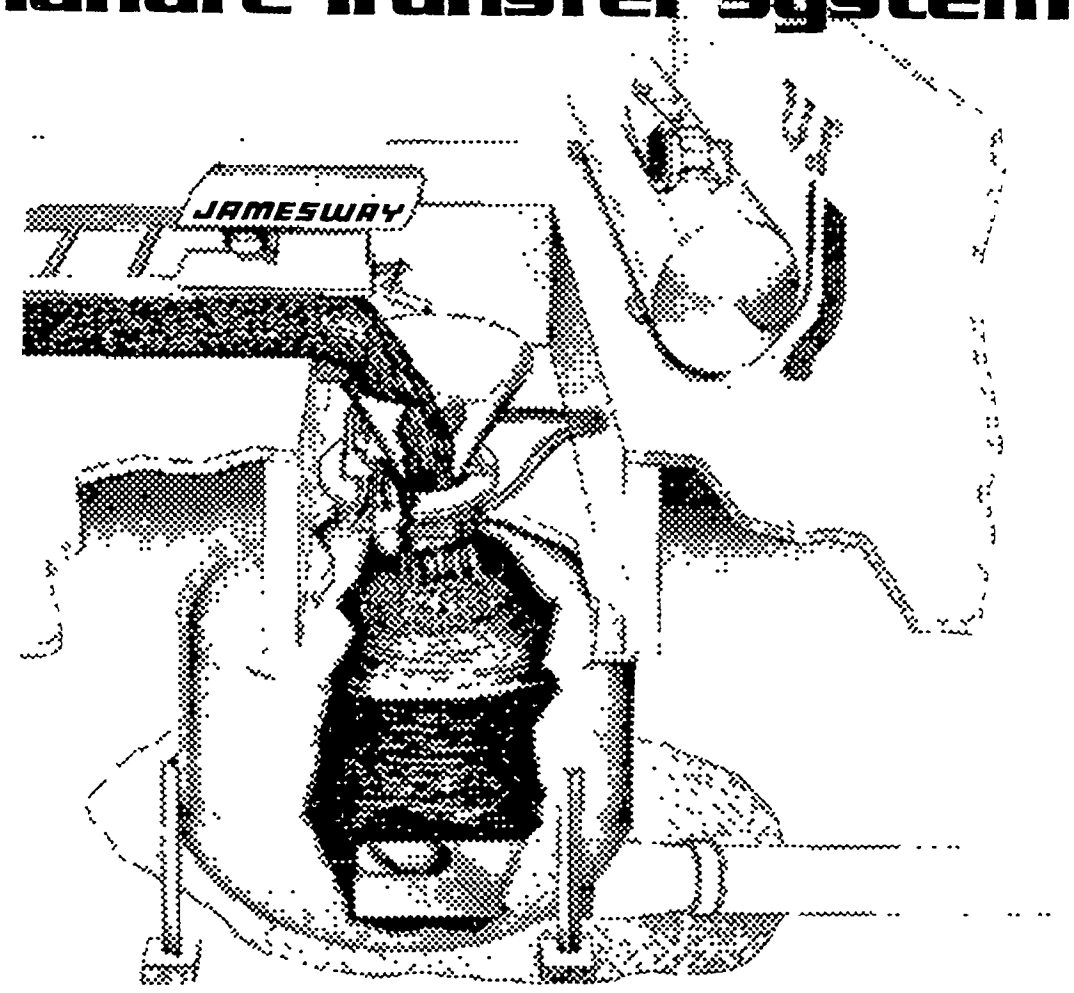

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4 MODELS AVAILABLE. Our dumper trailers are designed for today's need on the farm, they can handle heavy loads and resist hard work.

STANDARD METAL TOP STOCK TRAILER AS SHOWN ABOVE COMES IN LENGTHS OF 14 & 16 FEET.

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FISHER & STOLTZFUS TRAILER SALES
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East of New Holland, PA

Here's where and when to update pesticide licenses

LANCASTER — As required by state law, farmers holding private restricted use pesticide licenses must update their license.

Certification is required for any farmer who wishes to apply "restricted use" chemicals on his operation. Restricted materials generally are the "hot" chemicals or chemicals with a long soil life.

Many farmer groups, businesses, and extension service sessions serve to update pesticide licenses. Attendance at such a meeting and completion of the registration form are all that is necessary to have certification renewed.

The following list, from Vernon Thompson, Supervisor of the Bureau of Plant Industry, is the latest summary of a growing list of sessions where pesticide certification can be updated.

2/11	James Buchanan High School-Young Farmers Vo-Agr.	7:30 p.m.
2/13	Agway-Friendship Fire Hall-Lebanon	10:00 a.m.
2/14	Dauphin-Lebanon County Corn Clinic-Extension Service-Hershey	10:00 a.m.
2/18	CV-Cooperative-Brookside Community Hall-Walnut Bottom	7:00 p.m.
2/19	Dover High School - Young Farmers Vo-Agr.	7:30 p.m.
2/20	E. Gulden Growers Meeting, Heildlersburg	6:30 p.m.
2/20	R.D. Winters, Feed and Millers meeting-Summerdale	7:00 p.m.
2/21	Lancaster County Florist Club-Witmer's Greenhouse, Lancaster	7:00 p.m.
2/25	Manheim Central High School - Young Farmers Vo-Agr.	7:30 p.m.
2/27	Franklin County Extension Service - offices	7:30 p.m.
2/26-27-28	PA Turf Grass Conference-Hershey Convention Center	9-5
2/28	Upper Dauphin High School	
	Young Farmer Vo-Agr. & Extension Service-Elizabethville	7:30 p.m.
3/3	Newport High School	7:30 p.m.
3/4	Lancaster Dairy Day Extension Service	9:00 a.m.
3/4	James Patches Co. Shaefferstown	9:00 a.m.
3/4	Ephrata High School-Young Farmers Vo-Agr.	7:45 p.m.
3/6	Lancaster County Fruit Growers - Extension Services	9:00 a.m.
3/19	R.D. Winters - Feed and Millers - Summerdale	7:00 p.m.
4/7	Northern Lebanon High School-Young Farmers Vo-Ag.	7:30 p.m.

Soybeans

(Continued from Page D19)

new markets and expanding traditional markets.

"I am encouraged by the willingness of soybean growers to continue to increase their investments in soybean research, education, market development and government relations programs.

"The support of soybean growers and the leadership of grower-directors will help make the 1980s a super decade for soybeans," he said.

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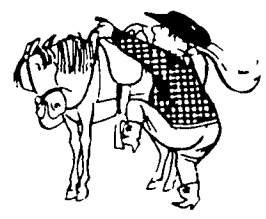

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Will Design To Your Needs
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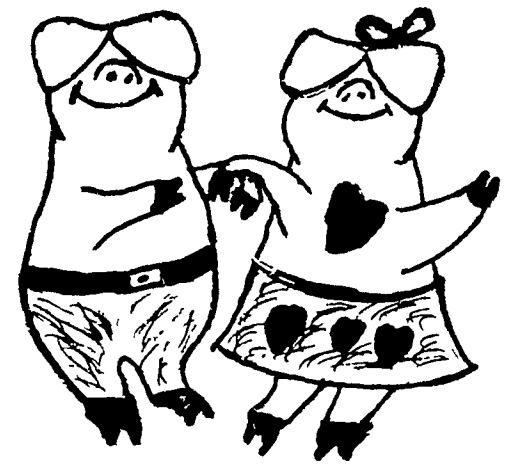
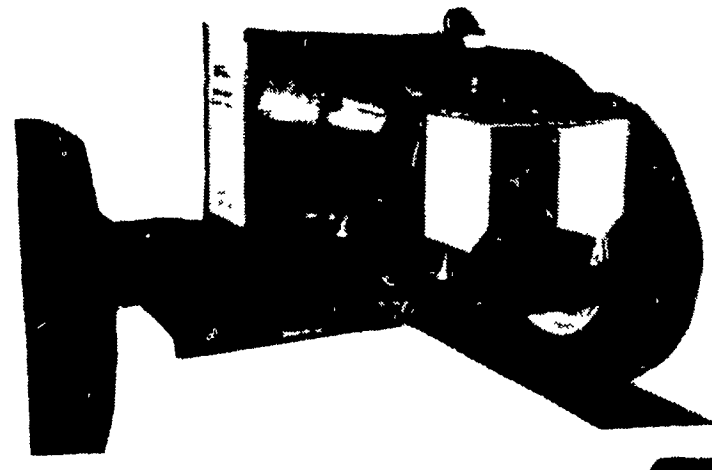
CHEESE

PUBLIC SALE
STRASBURG FIRE COMPANY SIXTH ANNUAL SALE
SATURDAY, FEBRUARY 23, 1980
9:00 A.M.
West Main Street, Strasburg, PA
HORSES - MULES - FARM MACHINERY - HAY - STRAW
TOOLS - HOUSEHOLD ITEMS - ANTIQUES
1967 Chrysler Newport (Good Condition)
Model 112 J D. Lawn & Garden Tractor w-mower & snow blade; Tractors, Farmall C tractor w-cultivators & hoer's; D-15 Allis Chalmers; John Deere L.A w-plow & cultivators (good condition); International Super C tractor; John Deere crusher w-4 cylinder Wisconsin engine; 1 International 4 bar hay rake, 38 John Deere Harvestor w-pickup & 2 row wide corn head; New Spring harrows; Web potato digger; 1 dump rake; 2, 3, 4, 5, 6 Horse trees; Auto turn carts; motor driven Brass paddle pump; metal Hay racks.
TRUCKLOAD OF FRESH FRUIT
DIRECT FROM FLORIDA - FRESH OYSTERS
STEAK FISH - SHRIMP - TRUCKLOAD OF NEW TOOLS
1—8x12 & 1 — 8x10 Utility Shed; Dog Boxes; Mailboxes; 1 truck load of approx. 10-ton 2A Stone; 1 — 10 inch McCollough chain saw; 1 — 12 inch McCollough chain saw; 1 complete bathroom set including cast iron tub, commode & wash bowl; plumbing supplies; 1 entry thumb door set (Antique Silver); used tools; locust posts.
2 Nanny Goats — 10 Months Old Lot of new building material; alum siding w-foam backer; felt shingle & wood shingle; lot of hook & claw hinges; T hinges & strap hinges; door latches; flush panel doors; 6 & 9 lite window shash; etc.; lot of 5/4 porch flooring; 1 N H Flail chopper w-A.C motor mount in good condition.
NEW
1 Nutone door chime; 1 nutone bath cabinet; 1 hanging light w-hobnail shade (Antique brass).
COUSIN WITH DRY GOODS
1 Wedding Ring Quilt; handmade quilts, Antique toys; New Walnut China closet; Silvertone Stereo Comb , ½ Bushel wood measure; furniture; many household items & small items too numerous to mention
ITEMS SOLD ON CONSIGNMENT
DONATIONS APPRECIATED
No Poultry Equipment
For information and pickup service phone 687-8917, 687-6846 or 687-8491 or call Auctioneers
Food served all day by the Ladies Auxiliary
Not Responsible For Accidents
No Out Of State Checks
Terms by
STRASBURG FIRE CO. NO. 1
Sale managed by Alvin Miller and Elvin Siegrist and Local Auctioneers.



Visit Us At The
KEYSTONE PORK CONGRESS
FEB. 13 - 14
HOST FARM



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FIGHT FIRE
WITH COMMON SENSE!

Boost forage output on marginal acres

UNIVERSITY PARK — Most of this country's land produces only about 25 percent of its potential, yet the same land indirectly accounts for almost a third of our food supply–in the form of meat and milk. Grass and range land make up more than half the total in the United States and over 60 percent of the acres is on farms. Yet, only one out of 10 of those acres gets any fertilization.

"The sky is the limit as far as the future use of fertilizer is concerned", according to John E. Baylor, extension agronomist at Penn State.

Fertilization yields a return of $3 for every dollar invested, however, to most forage producers the profit incentive remains obscure, clouded behind the indirect use of most forage crops.

The obscurity results from the low income priority farmers place on forage. Since money comes from the sale of milk or meat a certain amount of difficulty arises in attributing the increased yield and quality to fertilization

Farmers lack confidence in fertilization as a means to increased production. This lack of fertilization results in an under utilization of most of the forage land in this country producing only one quarter of the potential yield while proper management could quadruple production, Baylor said.

PUBLIC SALE

OF FARM MACHINERY AND CRAWLER

472 South from Quarryville about 6 miles to Crossroads. Take Noble Road right, follow to first Y left. Take White Rock road thru covered bridge, make 2 lefts to sale.

THURSDAY, MARCH 13

11:30 A.M.

6 Tractors

J. Deere 2840 diesel w/180 hrs. w/48 loader, material bucket, fork.

Minneapolis Moline G 1,000 diesel (Excellent Shape).

Deutz diesel 600-6 (O.K.).

Ford 6,000 diesel Commander.

Fordson Major diesel.

A.C. - HD 15 dozer w/good undercarriage and 24 in. track.

J. Deere 310 disc transport 12 ft. (1 yr.).

M.M. 6 bottom 16 in. trip plow w/coulders, Case 12 ft. transport disc, 12 ft. Cultipacker, 2 spring harrows 10 & 12 ft. New Idea cutditioner, Case 9 ft. 4 in. 555 haybine, Massey Ferguson baler w/thrower, New Idea 3 pt. rake, IHC drawn rake, 4 wagons app. 8x8x18 w/thrower racks, wide track w/front drop gate, 2 Kauffman built, New Idea 32 ft. elevator w/motor, Harvester handler elevator.

New Idea 10 ton tandem axle single beater Manure Spreader.

Fox 3,000 harvester w/3 row narrow head, pick up and elev. knife grinder, 3 forage wagons JD 125-115-New Idea, 2 forage blowers, Kools Hopper and New Holland table blower.

2 gravity bin wagons, A.C. no-till corn planter 4 row 30 inch, Case 17 disc grain drill w/fertz. (O.K.), Bearcat #72A flail chopper, Wood Bras. 7 ft. rotary mower 3 pt., 2 shoop horse trailers, tandem axle w/roof, flat bed wagon, 3 pt. bale carrier, 4 elec. fencers, elec. welder, acetylene torch and tanks, battery charger, chains, tools and other articles.

Terms by,
DEAN ROLAND
717-529-2822

J. Everett Kreider, Auct.
Steve Petersheim, Auct.

Lunch by Farm Women Society #21

DISPERSAL SALE

Located 3 miles north of Taneytown, Md. or 5 miles south of Littlestown, Pa. on Route 194, west ¾ mile on Teeter Road (1st farm on left after bridge).

SATURDAY, FEBRUARY 23

AT 10:00 A.M.

44 HEAD OF HIGH GRADE HOLSTEIN DAIRY CATTLE 44

Consisting of 10 head fresh since December 1; 4 head to freshen by sale; 4 dry cows; 12 head in full flow of milk, bred back for fall; balance in different stages of lactation.

This is a good productive herd and well uddered. Bangs and T.B. tested within 30 days; pregnancy examined.

Cattle Sale In Tent — Loading Chute

DIESEL TRACTORS & MACHINERY

White Field Boss 2- 105 diesel tractor, W.F., full power, 460 hours; Oliver 1650 diesel tractor, W.F., P.S. 1600 hours; Pittsburgh 12 ft. transport disc, new-used only on 15 acres; Oliver 4-16 automatic reset plow; Oliver 4-14 rip back plow; Brillion 10 ft. cultipacker; N. Idea 9 ft. mow - ditoner; N.H. basket side rake; N.H. 275 baler w/thrower; McD. 13-7 grain drill; N.H. 717 forage harvester w/1 row corn head; 5 ft. pickup head; Kools blower; cement mixer; D. Bradley 20 ... mow conveyor; J.D. 115 silage wagon; 5 rubber tire wagons w/haysides, 3 of which are dump wagons; hydraulic dump pump; N.I. 165 P.T.O. manure spreader, 1 year old; hydraulic cylinders; 2 rubber tire wheel barrows; Craftsman 6 in. belt sander; table saw and motor, 8 ft. creosoted posts - No Small Items.

HOUSEHOLD ARTICLES

4 pc. waterfall bedroom suite; 2 single Hollywood beds; 2 wooden beds; 2 waterfall wardrobes; 2 bureaus; Singer elec. sewing machine; child's desk; oak armed vinyl rocker; toys; misc.

SALE ORDER: Furniture & Household, Machinery, Cattle.

TERMS: Cash - Not Responsible for Accidents.

MR. & MRS. CHARLES L. GEISINGER
Telephone: (301) 756-2787

AUCTIONEER: Robert C. Mullendore
CLERK: C. L. Metz

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COMPLETE DISPERSAL

CATTLE & MACHINERY

FRIDAY, FEBRUARY 15

11:30 A.M. Sharp

Selling at the Jack Wood Farm located on Taylor Valley Rd., 3 mi. North of Cincinnatus, NY just off Rt. 26. Watch for auction arrows.

88 GRADE + REGISTERED CATTLE 88

Among these cattle from one farmer, 45 1st calf heifers due to calve February to March. All from Eastern breeding. There will be several fresh by sale date. These have type & very good milking quality in these heifers.

Also open & bred heifers will sell. Plus fresh & bagging close cows. Some of these are registered cattle. All Cattle vet examined for pregnancy, plus blood & TB tested. Ready for immediate interstate shipment day of sale.

MACHINERY

MF #185 Diesel tractor, gd. cond.; MF #12 baler w/kicker, gd. cond; MF #36 rake; JD #F145A-5-16 trip bottom plow, ex. cond.; Ford #906 Rotary mower, NH #67 hayline baler w/kicker; NH #461 haybine; NH spreader; 2 kicker wagons on running gear; clod buster; NI mower-conditioner; Papec #35 1 row chopper, gd. cond.; Ottawa 32' hay & grain elevator; Int. 3 bottom trailer plow; Battery charger; 3 Surge milker unit, 50 lb. pails; plus more miscellaneous items.

Terms - Cash or good check. Lunch available

Jack Wood's Livestock & Auction Service
Sales Managers
Cincinnatus, NY 13040
607-863-4141

COMPLETE DISPERSAL

CATTLE & MACHINERY

Harry & Sue Young

SATURDAY, FEBRUARY 16

11:00 A.M.

Mr. & Mrs. Young having sold their farm and are moving out of the state, have commissioned us to sell their cattle & machinery located on the farm off Great Brook Rd., turn off Rt. 23 in the hamlet of Amberville, 3 mi. South of New Berlin and 7 mi. North of Norwich on Great Brook Rd.

56 CATTLE 56

This dairy consists of 42 milk cows, 11 started heifer calves, of which 2 are registered. Sired by Ramson Rail Pacemaker, born in Nov. of '79. 3 started bull calves and 1 crossbred beef heifer.

The milking herd are all Holstein except one Blue & White cow and one Red & White Holstein. The following lactations: 20 fresh cows, 12 handling & bagging close cows, the balance are bred for summer and fall calving. This dairy has been blood & TB tested and has had shipping fever shots ready for immediate interstate shipment day of sale.

MACHINERY

JD #3020 Diesel tractor selling w/brand new cab in ex. cond.; MF #175 Diesel tractor w/new rubber in good cond.; JD #148 loader, brand new in Nov. of '79; Special NH #479 haybine in ex. cond.; NI 180 bu. PTO spreader w/hydro tailgate, brand new chains; NH # Super 123 hopper blower; 2 self unloading wagons on heavy duty running gears; NH running gear w/flat racks; JD 10' transport disc; JD 2 row 3 pt. hitch corn planter; JD #6 1 row chopper; new tractor chains; 2 Uyler feed carts, brand new; ex. fogger, new; 4 metal individual calf stalls; Sears 200 amp welder; metal for welding; 3 fencers; smooth wire; all purpose metal work bench; Fairbank 500 lb. platform scales; hydro cylinder; seed corn; 1971 Ski-doo TNT #340; Metal 15 individual chicken nests; fancy hens & 3 nice roosters, plus more miscellaneous items.

This machinery is in good condition. Inspection anytime.

Terms - Cash or good check.
Lunch Available

Owners,
HARRY & SUE YOUNG
607-859-2952

Jack Wood's Livestock &
Auction Service
Sales Managers
Cincinnatus, NY 13040
607-863-4141

PUBLIC AUCTION

COMPLETE FARM EQUIPMENT
Dispersal For
Eugene K. and Linda S. Martin

MONDAY, FEBRUARY 25

10:30 A.M.

Located: Take Route 272 North from Ephrata past Turnpike entrance to traffic light, turn left on Route 897 6-miles thru Reinholds to farm on right or 897 South from Schaefferstown 4 miles to farm on left. West Cocalico Twp., Lancaster County, Penna.

MASSEY FERGUSON 1130 DIESEL

with Multi-power, W.F.E.; Dual Hydraulics, Front Weights, Like New 23.1x34 Tires.

MASSEY FERGUSON 1100 DIESEL

with Multi-Power and Roll Guard.

1830 CASE SKID LOADER

Excellent Condition only 1½ Years Old.

JOHN DEERE 520

with Power Steering and Cultivators.

JOHN DEERE 8250 18x7 GRAIN DRILL with Fertilizer and Grain Seeder Attachments, like new; NEW HOLLAND No. 790 10-TON SPREADER with Hydraulic Endgate, like new; 2 EZ MANU. FORAGE WAGONS with 3-Beaters, Roof, on 12-Ton Tandem Running Gear, like new; MASSEY FERGUSON No. 72 DISC HARROW with Dual Wheels 12'6" Cut with 20" Blades, used 1 season; NEW IDEA No. 327 2 ROW NARROW CORNPICKER with 12 Roll Husking Bed; McCURDY 280-BUSHEL GRAVITY BIN with 6-inch Hydraulic Auger on 10-Ton Gear; McCurdy 210-Bushel Gravity Bin on 8-Ton Running Gear; NEW HOLLAND 469 9-FOOT HAYBINE; JOHN DEERE No. 1250 6-ROW 30-INCH PLATELESS CORNPLANTER with Disc Openers Applicators and Dicky John Moniter; Dunham Lear 13-Foot Cultipacker;

Massey Ferguson 5-Bar Side Rake; Zimmerman 18-Food Flatbed Wagon with Corn Sides; 16-Foot Flatbed Wagon with Bale Racks; 36-FOOT LITTLE GIANT ELEVATOR with Swivel Chute; Case 7-Tooth High Clearance Chisel Plow; John Deere F-125 4x16 Trip Plow; John Deere Spring Tooth Harrow on Transport; 2-Row 3-point Cultivator; 3-point Rotary Cutter; 3-point Blade; Century 3-point Sprayer with Poly Tank; David Bradley Side Rake; Gehl 3-point Round Bale carier;

JOHN DEERE 4-ROW POTATO PLANTER

John Deere 2-Row Potato Digger; 2 Way Belt Potato Bag Elevator; Aluminum Picking Table; Potato Graders and Rollers; Potato Baskets and Misc. Potato Equipment.

LINCOLN 225 AMP WELDER

1½ H.P. Portable Air Compressor; Floor Model Drill Press; Electric Grinder on stand; 1750 Watt Sears Generator with Engine; Walsh High Pressure Washer; Ready Heater; Platform Scales; ¾ inch Drive Socket Set; Vise; New Bolts and Bin; 12-Ton Hydraulic Jack; New ¾ H.P. Motor; 6 Hydraulic Cylinders; MF Stay Bars; Top Links; 2 18.4x34 Used Tractor Tires; Com-a-Long; 2 ½ inch Drive Socket Sets; Kawasaki 250 Trail Bike; 2 Shallow Well Pumps; 16-Hole Hog Feeder; 100 gallon Hog Medicator; 300-gallon Fuel Tank; 500 gallon Fuel Tank; Century Sprayer Parts; 50 gallon Schaeffer Oil with Pump; Sears Water Pump with Gas Engine; Fuel Pumps; 3/8 inch Drill; Bits; Scrap Iron; Misc. Hand Tools; Misc. Farm Tools; Forks; Shovels; Brooms and many other items.

Auction by:
EUGENE K. & LINDA S. MARTIN
R.D. #2, Denver, Pa.
215-267-2690

Auction Conducted by
John E. and Paul E. Martin Auctioneers
717-733-3511 — 717-733-3305 Ephrata, Pa.

Food At Auction

Global events complicate grain marketing decisions

NEWARK, Del. — So far the major impact on grain prices of President Carter's recent Russian trade embargo has been their initial decline. In fact, since then the market has regained some of its former strength.

More than the embargo itself, the uncertainties of the world political situation are likely to affect grain prices over the months to come, says University of Delaware crops marketing specialists Carl German. This is something to bear in mind as farmers develop plans for marketing the rest of last year's crop and the one they're about to grow.

Any alternative chosen right now will be slightly risky. Problems like weather and livestock outlook aren't the only variables anymore. These have been multiplied tenfold by events around the world. These events can have a direct effect on grain prices for both the 1979 and the 1980 crops.

The economist strongly recommends farmers consider hedging as one alternative in marketing next fall's crop. Prices on the futures market right now are at a level that would afford a profit, or at least a reasonable return to management for most farmers. At the same time,the world situation is so unstable that you need a rapid exit mechanism from any sales contract. And hedging provides this.

"Signing a forward cash contract is risky now," says German, "because these are placed on the assumption of a price decline. Should a runaway rally of cash prices on grain develop sometime in the coming year, a grower who's locked into a cash contract is stuck."

For this reason it's a good time to hedge. Just be aware of the fact that you may need to get out of the market rather quickly.

As a hedger, a farmer has to have grain on hand or plans to produce it. Be ultraconservative in forward contracting any crop that's not produced, cautions the economist – but not so conservative that you won't go ahead and contract a small part of that crop. In other words – don't gamble.

In determining which prices to accept for either your 1979 or 1980 crops, the key factor is your target price. This should include the cost of producing the crop as well as the return to management which you have set as your goal. So far, futures prices haven't dropped much below these estimated pricing objectives.

READ LANCASTER FARMING FOR COMPLETE AND UP-TO-DATE MARKET REPORTS

PUBLIC SALE

Of Farm Equipment, Household Goods & Livestock

TUESDAY, FEBRUARY 26

AT 9:30 A.M.

Located approx. 1 mile west of Hinkletown, just off Rt. 322 along Cabin Road.

FARM EQUIPMENT

M.M. U. 302, J.D. 60, J.D. 520, all on steel, J.D. 990 Corn Planter w/fert. attach., Ford 3 bottom 14" trip plow, M F. 2 bottom 16" 3 pt. plow, Oliver 3 bottom 16" roll over plow, 2 steel wheel flat wagons, 2-12A Manure spreaders, 22" Frick Thrashing machine, 2 horse spring wagon, 1 horse spring wagon, M.F. No. 10 baler, 3 Mcc. Deering cultivators, tobacco transplanter, 2 No. 9 grass mowers, No. 9 silo cutter, Oliver 13 disc drill, 2 row Mcc. corn binder, bale elevator, 35' grain auger-6", field sprayer, M.H. 8' grain binder, English 5' binder, weeder, N I corn picker, 1 row, N.I. side rake, N.I. hay loader, 2 - 3 section spring harrows, perry harrow, J.D. 24 disc harrow, Mcc. potato digger, fore cart, winch hoist, 2 - 106 Wiard plows, Oliver sulky plow, Oliver 2 bottom plow, 2 row Black Hawk corn planter, steel land roller. Engines: G.M. 471 power unit, 20 H.P. Int. Diesel, Wisconsin Baler engine, 9 H.P. Wisconsin engine w/reduction gear, 2 Int. engines-3 H.P. & 5 H.P., 2 N.H. engines-2 H.P. & 5 H.P., Briggs & Stratton engine, 3 H.P. bulk tank compressor, 5 K.W. & 1 K.W. generator, 2 Bearcat hammermills, dump rake, farrowing crates, hog troughs, water trough, N.H. plate mill, propeller fan, 3-12 hole round hog feeders, 10' J.D. fert. drill, A.C. table blower w/45'-9" pipe, manure sled, wooden wheel barrow, cream separator, 2 sleighs, 1 set chimes, 2 strings of bells, single & 3 phase electric motors, straw knife, hay hook, spears, single & double trees, 3 & 4 horse hitch, collars & harness.

HOUSEHOLD GOODS

5 piece bedroom suite, double beds, nite stands, bureaus, wardrobes, chairs & rocking chairs, blanket chests, cedar chests, old trunks, 2 rope beds w/rope, porch swing, porch chairs, crib, coffee table, Morse sewing machine, Deluxe sewing machine, sofa, settee, desk, table, several carpets, several clocks, kerosene lights, freezer & berry boxes, jars, tea kettle, butcher knives, ladles, knives & forks, milk can, approx. 25 crocks, pans & pots, iron skillets, Detecto scales, butter scale, glass butter churn, dishes, trays, cherry seeders, apple peeler, grinders, bologna slicer, hand irons, bread dough mixer, also other items not mentioned.

LIVESTOCK

Cows: 10 Holstein Cows in various stages of production, 2 registered cows, 2 first calf heifers, 2 second calf heifers.

Mules. 1 pr. and 3 single mules.

Hogs: 7 Brood sows, farrowing starting March 1st.

ORDER OF SALE: Furniture & small items @ 9:30 A.M. Followed by Farm Equip. & Livestock.

Terms By,

JOHN R. & MINNIE ZIMMERMAN

Ephrata, R.D. #4, Pa. 17522

Elton & Alvin Horning Auctioneers

HORNING FARM AGENCY, INC

Main Street

Morgantown, Pa.

215-286-5183

MACHINERY AUCTION

TUESDAY, FEBRUARY 19

9:30 A.M.

Auctions Held 3rd Tuesday of Each Month

MINNESOTA IMPLEMENT CO.

GRAND MEADOW, MINNESOTA

150-200 NEW & LATE MODEL TRACTORS

IH: 1586; 1086; 1566; 1466; 1468; 1066; 966; 1456; 1256; 856; 756; 656; 1206; 4100 W/duals; 706; 560; 574; 474; 460; 454; 450. New JD: 8640; 4840; 4640; 4440; 4240; 4040. USED JD: 8630; 4440; 4040; 2640; 8430; 7520; 4630; 4430; 4230; 2630 W/loader; 4030; 2030; 4520; 4320; 4620; 4020 gas & D.; 3020 gas & D.; 3010; 2510; 5020; 5010; 4010; 2020; 620; 60. STEIGER: Bearcat II. FORDS: 9600; 8000; 5000; 4000; 3000; 861; 600; 8N. WHITE & OLIVER: 2- 150's; 1855; 1850; 1750; 1800; 1600; 88; 1650; 1950T. MF: 1135; 1130; 1100; 180 W/loader; 180; 165; 175; 35; 65. CASE: 2470, 3 pt. PTO; 1370; 970; 1175; 1030; 930; 830; 800. MM: 900 W/cab; G1000; 670; U W/loader. AC: 7040; 7080; 7050; 7000; 7030; 185; 190XT; 220; 180 W/cab; 200; 170 W/loader; D19, D21, D17 series IV; D14; WD.

DISCS

JD 230; JD 220; IH 480; IH 48; JD BW; JD BWF; Kewanee 820; Krause 19'; Oliver 21'; IH 490; IH No. 37; JD RW; JD TWA; Cook offset; Bush Hog offset; Krause 21' like new; Ford 246, sharp; Miller 16' offset.

CHISEL PLOWS & PLOWS

New JD 2500 5 & 7X; New 720 5X18; New 1450 5X18; New F145 5X16; Used 1450 5X18 & 16"; Oliver 7X; AC 7X; IH 710 5X; IH 800 12X; JD F145 3,4 & 5X; IH No. 70 4X; Hiniker 1325 24' chisel, new; Hiniker 816 chisel, new; Oliver 565 4X; IH 700 6X; IH 560 6X; Hiniker 1560 58' cult; Versatile 18' cult; JD 1100 cult. like new; Case 6X.

PLANTERS

New 7000 JD 4R W/fert. & herb.; 7000 8R wide W/fert. & herb. monitor; 7000 6R N W/Dry fert. auger fill & herb & monitor; 7000 6R N W/liquid fert., herb. & monitor; IH 400 4R W/fert; IH 400 6R W/fert, herb & insect; IH 500 8R W/herb. monitor; IH 658 W/fert & insect.; IH 56 4R W/fert; JD 1250 W/fert & monitor; JD 1290 W/monitor; JD 1240, fert & herb; JD 494 & 495 W/fert. herb & insect.; AC 6R air planter, 1 yr. old; several more planters by sale day.

INDUSTRIAL EQUIPMENT

350 B crawler; Case W12; 584 D forklift; Koehring 166 loader backhoe; Melroe 70 hydro; Case 1537 Skid loader; Case 1816 Skid loader; IH 3500 loader backhoe; AC HG6 crawler loader; Case 1737 skid loader.

COMBINES

New JD 4400; Late JD 4400 D, cab & air; 7720 4/W/D, 300 hrs. like new; 7700 4/W/D & grain head; late 510 MF grain head; Oliver 525; Case 1660; Case 1160; JD 3300 cab 7 air; IH 914. Several alte model corn & grain heads for all combines at private sale.

MISC.

JD mixer mill; Gehl 95 mill, 1 yr. old; New Brent grain cart; Hinson 812 grain cart; Gehl 95 mixer mill; Farmhand mixer mill; New Artsway mill; 3 pt. blades, new.

Many more items by sale day, few items subject to prior sale. Best loading facilities in state, trucks available for delivery. Located 25 miles south of Rochester, Mn. 15 minutes form Rochester airport. Private air strip 2500 ft. hard surface, 1/4 mile from sale site.

NOTICE: Tuesday, March 18th there will be a SPECIAL CLEAN UP SALE on everything left in our SOLD LOT more than 60 days will be sold and money sent to owner!

Sale Conducted BY

MIDWEST AUCTION COMPANY

GRAND MEADOW, MINNESOTA

507-754-5121

or

507-754-5171

FARMERSVILLE AUCTION

TUESDAY, JANUARY 15

6 P.M.

Located in Farmersville, 3 miles east of Brownstown, Lancaster Co. Pa.

Maple end tables and coffee table; kitchen range; bedroom suite; manual meat slicer; sewing machine; 2 quilt tops; 40 Avon bottles for men, filled and in boxes; Schick & Fett Reading bottle; blankets; fish tanks; new sofa bed and rockers; dishes; small items; etc. etc.

WE SELL ON COMMISSION

Call

JOHN J. RUTT

717-354-5095

DISPERSAL SALE

Due to ill health and discontinuing farming will sell on farm located 5 miles west of Hagerstown, Md. Go west off I-81 at Cearfoss Exit, west on Route 58 to Route 494 at Wilbur's Store, west 1½ mile on Route 494 to farm.

TUESDAY, FEBRUARY 19

at 10:00 A.M.

3 JOHN DEERE DIESEL TRACTORS & MODERN FARM MACHINERY

John Deere 4430 diesel tractor w/less then 800 hrs., W.F., Sound Guard Cab, air, heater, power shift, P.S.; wheel and front end weights; John Deere 2020 diesel tractor w/approx. 400 hrs. on overhaul, W.F., P.S.; J. D. #48 manure loader and scoop; John Deere 3010 diesel, P.S., just overhauled to equivalent of 3020; All the following good John Deere equipment sell: No. 38 harvester w/2 row 38 in. corn head, 8 ft. cutter bar and pickup attachment; No. 336 baler w/thrower, liquid preserve applicator; No. 1209 windrower, No. 50 sidemounted 7 ft. mower; 4 row corn planter w/fertilizer attachments andrearapplicators; 5-16 automatic reset plow; No. 310 transport disc, 13 ft. 11 in. wide, used 1 season; 3 pt. 12 ft. roller harrow; A 15-7 grain drill; No. 16A flail chopper; No. 65 silo blower; No. 54 manure spreader, 230 bu.; No. 115 HD. 8 ft. scraper blade; 10 ft. tool bar w/7 subsoiler bits; hay fluffer.

2 Dion 16 ft. 3 beater silage wagons; Two 18 ft. and two 16 ft. wagons w/hay sides; Showalter 20 ft. green chop - feeder wagon; Farmec 36 ft. bale and grain elevator w/220 V motor; New Holland 18 ft. portable bale conveyer; 16 ft. utility belt elevator; New Fidelity Loadstar 45 K.W. P.T.O. alternator, mounted on 2 wheel trailer and new warranty; new 3 pt. field sprayer w/200 gal. fiberglass tank; Cyclone P.T.O. 3 bu. seed and fertilizer distributor; Darf wheel rake; Int. 5-16 spring trip plow; 3 .pt. post hole digger; Lancaster elec. silage distributor to fit end of silo pipe; Troy Bilt 6 HP. tiller w/scoring out plow, like new; 3½ HP. roto tiller; Fox-O-Wik rubber cattle mineral feeder; wooden gravity grain box made for 6 ft. pickup; Elec. fly trap; elec. fogger; feed cart; cow clippers; elec. calf dehorners; Agway breeding wheel; hay moisture tester; Elec. controls to fit baler and harvester; hydraulic cylinders; wheel weights; brackets for 3010, 3020, 4010, 4020 tractors for No. 48 loader; 55 gal. barrel of concrete for loader tractor rear weight; 15.5 x 38 and 16.9 x 28 tractor chains; Gandy applicator; platform scales; bag wagon; potato plow; scoring out plow; log chains; wire roller; wooden ladders; 25 ft. double belt; used Cornell stable cleaner gear unit and chain; DeLaval milk trap bucket, converter and switches; Milky Way milk meters; 1½ in. glass milk line of various lengths.

HOUSEHOLD - Ironite elec. ironer; porch swing; New Perfection 4 burner kerosene stove w/oven; odd chairs.

Nevin Eby will offer 10 bu. more or less of Pennscout clover seed; Dept. Agri analysis tested 99.51 pureseed and 93.0 germanation, to be offered after small items - call (717)328-5723.

NOTE: The above machinery has been well taken care of and maintained and is worthy of your inspection - No Sunday inspection please.

SALE ORDER: Household, small items, seed, tractors and machinery.

TERMS: Cash - Not Responsible for Accidents.

MR. & MRS. HAROLD E. EBY

Telephone: (301) 733-4158

AUCTIONEER: Robert C. Mullendore

CLERK: C. L. Metz

—LUNCH RIGHTS RESERVED—

Handy booklet tells how to insulate

The rising cost of heating a farm home makes energy saving a must through home improvements with insulation, according to the Governor's Energy Council.

Knowing where to insulate and selecting the insulation to use are discussed in a free 26-page booklet, "Insulation Guide," available from the GEC.

The National Bureau of Standards reports that adequate insulation in the attic can save up to 30 percent on fuel bills. Summer savings for air-conditioning would be comparable.

There is a special section on how to insulate your home yourself with an explanation on figuring how much insulation will be needed to do a thorough job of both winterizing and summerizing the home.

A list of do's and don't's for the do-it-yourself farm owner can act as a guide to insulating safety.

In regions of the country where snows lies on the ground all winter, the National Bureau of Standards esimates that installing storm windows will pay for itself in about seven years and thereafter return an annual dividend of 13 percent.

Insulating glass (two panes of glass sealed together at the edges) has approximately the same effect as storm windows and storm doors. Triple glazing (insulating glass plus storm windows) is even more effective and often used in extremely cold climates.

Weatherstripping any door between a heated space and an unheated one can be installed by a person of average do-it-yourself capability and should be considered when weatherizing a home.

Free copies of the "Insulation Guide" can be obtained by writing the Governor's Energy Council, 1625 North Front Street, Harrisburg, PA 17102.

HIGH PRESSURE WASHING

OF POULTRY HOUSES AND VEAL PENS

BARRY L. HERR
1744 Pioneer Road, Lancaster, Pa.
Phone: 717-464-2044

PUBLIC SALE

OF HARVESTORE
Along Route 372, 3 miles west of "The Buck".
14 miles south of Lancaster, Pa.

FRIDAY, MARCH 7
1:30 P.M.

1 - 20x70 Harvestore built in 1974 with Goliath unloader w/new chains & sprocket.
Buyer must move.

Terms by,
JACOB GROFF
717-284-4796

Everett Kreider, Auct.
Steve Petersheim, Auct.

PUBLIC SALE

DAIRY CATTLE
FARM EQUIPMENT,
HOUSEHOLD FURNISHINGS
THURSDAY, FEBRUARY 21
Situated in So. Annville Twp. Leb. Co. Pa Intersection of Route 322 and 934. 1/2 mile East of Fontana.

DAIRY CATTLE

Herd consists of 20 Holstein and Guernsey Milk cows. 6 fresh and close springers. Balance in various stages of production. 1 Bred heifer.

FARM EQUIPMENT

Farmall 350 Row crop Gas tractor, International 350 Utility gas tractor, Farmall B-N tractor, McCormick #311 3-14" fast hitch plow, McCormick 1200 fast hitch balance head mower, IHC Model 93 S.P. Combine with 10 ft. grain, New Idea 323 single row picker, New Holland 33 crop chopper, John Deere 24-T baler with ejector, 3 wagons with bale bodies, Grove forage wagon, Wagon with 12 ft. flat and hydraulic dump, New Idea 751 hay conditioner, David Bradley side rake, Ontario 16 x 7 single disk grain drill, I.H.C. 4 row corn planter, Kools table blower, Smoker 24 ft. elevator, McCormick 32-18 disk harrow, Brillion 10 ft. sprocket packer, 9 ft. land roller, New Idea 206 Manure Spreader, 200 gal. trailer field sprayer, 1 horse sporting sleigh, Syracuse walking plow, Plymouth garden tiller, International 128 cub cadet tractor, mower, dozer blade, lawn cart, Massey Ferguson lawn and garden tractor, 2 hole corn sheller, platform scale, feed carts, 1/2 H.P. air compressor, bench grinder, grain cradle, scythe, bench vise, iron bag troughs, work bench, tractor, and truck tire chains, tow chains, rubber cow mats, electric fencer, scalding trough, 30 ft. extension ladder, electric fence posts, rope tockling, pulleys, grease guns, used tires, window sash, odd lots of lumber, forks, shovels, and numerous other items.

DAIRY EQUIPMENT

Em-Bee 400 gal. bulk milk tank 3 H.P. Compressor.
Surge #75 plus Vacuum pump and motor.
Surge Auto-matic tank washer.
5 ton ear corn.
40 Heavy Red laying hens.
1972 Ford Maverick 6 cyl. 2 door sedan.

HOUSEHOLD FURNISHINGS

7 Piece breakfast set, wash stand, vanity, sofa, coffee table, rocker, cane seat chairs, kerosene stove, kerosene heater, cutting bench, porch bench, iron kettles, fruit jars, and other items.

Order of Sale — Household, Tools, Farm Equipment, Dairy Cattle.

Sale to commence at 9:30 A.M.
Conditions by:
MARK B. EBERSOLE

Auct. - Earl S. Buffenmeyer
Clerks - Abe Hoover & Son.
Refreshments - Farm Women Group #11

Sale reports

A Public Sale of antiques was held February 2 by John H. Fry in Adamstown Fire Hall, one block off Route 272 in Lancaster County.

Some of many items sold were: Pine Jelly Cupboard $285, Dough Tray $105, Coffee Grinder (single wheel) $340, Blanket Chest $120, Rocking Horse $40, Tilt-Top Stand $155, Rocker $85, Crocks $45 to $95 each, Yellow Pottery Jar $47.50, Benington Cuspidor $50, Railroad Lantern $27.50, Carnival Glass $20 to $45 ea., Ironstone Platters $52.50 to $100, Copper Teakettle $55, Pair Tin Butcher Ladles $60, Blue German Pitcher $175, Lionel Train Set $190, Pottery Beehive Bank $45, Quart & Pint Brass Ice Cream Measures $50 each, Luster Teapot $85, Moss Rose Teapot Set $170, Small Mocha Bowl $70 and 1865 Springfield Army Rifle $220.

H.H. Leid Auction Service handled the sale.

xxx

A Public Sale of building supplies was held February 1 by Abram S. Horst, Inc. at 566 E. Main St., New Holland, Lancaster Co., Pa.

A frame bank barn to be torn down was sold for $675 and other prices were: Jacobson Riding Mower $750, Windows from .50 to $57 and Doors from $1 to $24.

Auctioneers were Robert E. Martin & Son and Frank L. Steller.

xxx

A Public Sale of John Deere farm machinery was held February 2 by Mr. and Mrs. H. Robert Shenk, 15 miles southeast of York near Felton, York Co., Pa.

Items sold included: J.D. 4430 Tractor $19,700, J.D. 4020 Tractor w/loader $8800, J.D. 3020 Tractor $7100, J.D. "B" Tractor $680, Ford 800 Tractor $1630, Farmall C Tractor $1020, Ford F8 Truck $1750, 1948 Ford F6 Truck w/dump bed $1500, J.D. Potato Planter $1225 and Lockwood Bin Stacker $1975.

Reynold Burke was the auctioneer.

xxx

A Public Sale with 750 to 850 people attending from 6 states was held February 2 at Redding Auction Service located 3 miles north of Gettysburg, for Mrs. Laura R. Jones, 410 E. King St., Littlestown, Pa. and Mrs. Henrietta Gulden, 21 Colonial Court, R.D. 2, Hanover, Pa.

The highlight of the sale was a fine Jacob Hostetter Grandfather Clock which sold for $10,600.

Other items sold were: Carved Oak Dining Room Suite $6400, Diamond (1.25) Ring $3950, Diamond (1.10) Ring $2150, Ladies Hamilton Watch $1425, Ladies Gold Case Watch $1050, 64 pc. Sterling Flatware $1850, 1908 $5 Gold piece $320, Silver Dollars up to $42 ea., 68 Silver Dollars (Avg. Dates) $26 ea., 14 Standing Liberty half-dollars $130, Entertainment Center $850, Electric Cord Organ $775, Marble Top Stands up to $260 and Single Walnut Beds up to $350 each.

C. David Redding, Auctioneer.

10th ANNUAL CONSIGNMENT SALE

PUBLIC AUCTION

Donald Scheese Farm
R.D. 2, Elmer, NJ 08318
609-455-3462 or 609-935-1697

SATURDAY, MARCH 1, 1980
9:00 A.M.

25 to 30 Farm Tractors, Trucks, Implements, Industrial Equipment, Discs, Mowers, Balers, Rakes & Plows.

Auctioneers - Blaine Retzel & Terry Harker
Storm Date - March 5, 1980

PUBLIC SALE

Discontinuing farming, will sell located 10 miles west of Frederick, Maryland and 1 mile west of Middletown, Maryland or 6 miles east of Boonsboro, Maryland on Route 40A, south 3 miles on Marker Road on

THURSDAY, FEBRUARY 14
10:00 A.M.

70 HEAD OF HOLSTEIN
DAIRY HEIFERS & BULLS 70

Consisting of 68 head of Holstein heifers bred to freshen from sale date thru fall. Service age Holstein bull; another 6 mo. of age.

This group of heifers shows good dairy type; all dehorned; Bangs & T.B. tested within 30 days of sale.

Cattle Sale Held In Tent

THREE TRACTORS & MACHINERY

Massey Ferguson 165 gas tractor, W.F., P.S.; Kelly 500 loader; Allis Chalmers D19 gas tractor, P.S., fast hitch; Oliver 77 Row Crop tractor; Int. 3 - 16 trip back trailer plow w/hydraulic lift; Oliver 3 pt. 3 -16 trip back plow; Int. 9A pull disc; McD. cultipacker; Century trailer type field sprayer w/200 gal. fiber glass tank; 2 yrs. old; Int. 990 hay bine, 2 yrs.; Int. 435 baler w/thrower, 2 yrs.; Vicon 3 pt. wheel rake, 2 yr.; Little Giant bale elevator w/motor, 2 yr.; D.B. grain elevator w/motor; 2 rubber tire wagons w/hay sides; flat bed rubber tire wagon; McD. 12 - 7 grain drill on rubber; J.D. 494A 4 row corn planter w/fertilizer boxes; N.H. 616 forage harvester, another for parts; 2 one row corn heads, grass and pickup heads; Int. 350 forage harvester w/1 row corn head and 5 ft. grass head; Case 100 hopper blower; 50 ft. 9 in. pipe; 2 Grove silage wagons; Int. 175 P.T.O. Manure spreader; Hawk Bilt tank spreader; J.D. spreader for trailer; Bush Hog 5 ft. rotary mower; 3 pt. 6 ft. scraper blade; automatic cattle waterers; metal and wooden farm gates; 275 gal. gas tank w/hand pump; elec. fence stakes and metal fence posts; fencers; wire; Amer. wire fence; barb wire; shop tools.

FEED

Approx. 6,000 bales of Timothy and Alfalfa mixed hay.
Approx. 4,000 bales of Timothy and Orchard Grass mixed hay.
Approx. 100 tons of corn silage.

—All feed to be sold by bulk—

TERMS: Cash - Not Responsible for Accidents.

GLENN D. & HARRY T. HAHN
Telephone: (301) 473-5623
AUCTIONEER: Robert C. Mullendore
CLERK: C. L. Metz.
Lunch Rights Reserved

PUBLIC SALE

Located 11 miles south of Frederick, Md. on Route 15, ½ mile west on Route 464 or 6½ miles east of Brunswick, Md. on Route 464.

SATURDAY, FEBRUARY 16
AT 10:00 A.M.

20 HEAD OF HOLSTEIN HEIFERS 20

Consisting of 13 heifers bred to freshen from late June thru fall; 7 open heifers of breeding age. This is a good clean group of home raised Holstein heifers, dehorned, calfhood vac. and T.B. tested.

TWO TRACTORS, MACHINERY
BUTCHERING EQUIPMENT, & TOOLS

Int. 544 diesel utility tractor, W.F., P.S. selling with Int. 2000 loader w/manure bucket and 6 ft. H.D. material bucket; Int. 300 gas utility tractor; tractor chains; New Idea P.T.O. Manure spreader; Bush Hog 5 ft. rotary mower; 2 pt. scraper blade; fast hitch lever harrow; fast hitch carry all; saw mangle; Int. grass head for 650 chopper; barrel sprayer; 2 wheel farm trailer; single and double shovel, potato cover plows; new double action hydraulic cylinder; 275 gal. gas tank w/elec. pump; metal hay rack and metal troughs; assorted metal and wooden farm gates; Lombard Super comango and Sears 7 HP. chain saws; wooden calf crate for pickup; calf puller; dehorners; elec. fencers; elec. fence wire; roll barb wire; log chains; grab hooks.

2 iron kettles and rings; scalder; trussels and boards; wide 16 ft. poplar boards; 2" x 12" x 15' oak boards; Globe commercial elec. slicer; Enterprise #32 grinder w/elec. motor; sausage stuffer.

Air compressor; drill press; bench vise; elec. bench grinder; skill saw; elec. drills; ¾ in. drive socket set; pipe wrenches; pipe threader; bolt cutters; 2 ton floor jack; tool boxes; wrenches; hand tools, etc; digging irons; 40 ft. wooden extension ladder; 55 gal. drums; 12 ft. drain pipe; gas cans; coon box traps; hand-made hinges; complete irons for pickup racks; Ford van body; scrap metal.

FEED

Approx. 1,500 bales of 2nd and 3rd cutting Alfalfa hay.
Approx. 500 bales of Timothy hay.
Approx. 400 bales of straw.

—All Sold By Bale—

TERMS: Cash - Not Responsible for Accidents.

GLENN E. & BESSIE F. PEARL
Telephone: (301) 473-5619
AUCTIONEER: Robert C. Mullendore
CLERK: C. L. Metz
Lunch Rights Reserved

Sale Reports

A Public Sale of real estate, tools and household goods was held February 2 for Dorothy S. Ulrich, 227 Rothsville Rd., Akron Lanc. Co., Pa.

The real estate included a brick rancher that sold for $70,000 to Michael Levering and Sandra Greenway, R.D. 4, Lititz, Pa.

Other items sold were: Snowblower $325, Air Compressor $180, Mechanic's Tool Cabinet, base $160, and top $115, Power Craft Impact Tool $85, Grinder-Polisher $70 and Refrigerator $280.

Auctioneers were T. Glenn and Timothy G. Horst.

xxx

A Complete Dispersal of registered Holsteins was held January 31 by Edward and Shirley Ker, R.D. 5, Danville, Pa. There was a large crowd and active bidding at this Northumberland County sale.

One outstanding feature of the sale was the price paid for the 5 day twin heifer calves of $800 each.

The milk cows ranged from $1300 to $3100; Calves & Heifers from $500 to $2900; and Bull Calves to Service Age $500 to $700.

Auctioneers were Nevin Z. Martin and Lewis B. Groff.

xxx

A Public Sale of Dairy Cows and farming equipment was held January 29 by Amos S. Fisher, 14 miles east of Blue Ball and 2 miles south of Elverson, Chester County, Pa. There was a good attendance at the sale.

The 20 Grade Cows averaged $1298.50 each and a pair of mules sold for $2300.

Other prices received were: Driving Horse $1010, Case 930D Tractor $2950, N.I. Cornpicker $2500, M.H. Baler $2600, Fertilizer Spreader $530, 2-way Plow $190, Elevator $1025, Disc $460, Grimm Hay tedder $585, Wisconsin Engine $575, Harness $85 per set, and 100' Endless Belt $170.

Auctioneers were Robert E. Martin & Son and Frank L. Steller.

GUN SALE
SATURDAY, FEBRUARY 23
AT 9:30 A.M.

In Lions Building, First Avenue, Burnham, Pennsylvania.

48 guns, 13 scopes, reloading equipment and miscellaneous supplies. Complete listing upon request to the undersigned. Property of the late Clarence "Dutch" Aumiller.

BARRON & ZIMMERMAN
Attorneys
119 West Market St.
Lewistown, PA 17044
(717) 248-5479

PUBLIC SALE
FULL LINE OF HORSE DRAWN FARM MACHINERY, 40 HI-GRADE HOLSTEIN DAIRY CATTLE, 9 GOOD MULES (4 PAIRS) 2 GOOD SORREL WORK HORSES, PRODUCE, DAIRY EQUIPMENT SOME HOUSEHOLD GOODS, ETC.
THURSDAY, FEBRUARY 21
Starting 9:30 A.M.

Located on Farm 27 miles W. of U.S. Rt. 15 & I-80 Junction or 3 miles S.W. I-80, Exit 27, 2 miles W. of Loganton, Along Rt. 880 (Clinton County).

McCormick Corn Binder; Papec 16" Silage Cutter; 2 N.I. 323 Corn Pickers, nice; N.H. 68 Baler w/Wisc Engine; N.I. 7' Trailer Mower w/Wisc. Engine; N.H. 404 Crusher; N.I. Roto-bar Rake w/Rubber Teeth; hay fluffer; Smoker Stalk Shredder w/A.C. 4 cyl. Engine, Used 1 Season; 2-12" & 1-14" Trailer Plows; 2 Potato Plows; J.D. 12' Harrow; J.D. 8' Disc w/18" Discs; 6' Dbl. Disc; 8' Cultipackers; 12' weeder; McCormick 2 Row Corn Planter w/Fertilizer Attachments; J.D. 12-7 Sgl. Disc Drill on Steel; 8' Lime Drill; McCormick 2 Horse Riding Cultivator; 1 horse Sleigh; 2 - 2 wheel Ground driven Spreaders; J.D. 30' AP Elevator; Wisc. 4 cyl. Gas Engine; 3-16' steeled Farm Wagons; N.I. 1 Row Transplanter; 2 wheel Road Cart w/Lights; Bobsled w/box; 360 Tomato Baskets; Chicken Equipment; 275 Gal. Fuel tank; Gandy 12 Volt Powder Hay Applicator; 100'x6" Endless belt; Blacksmith Forge; Coal & Wood Stoves; Lots of Tools & Small Items, Etc. Some Household Goods, Including Antique Desk w/Bookcase, Washstand, Etc. App. 50 Ton Ear Corn; 20' Corn Silage in 14' Silo; App. 1200 Bale of 1st cutting Alfalfa Mixed Hay; 200 Bales Bright Wheat Straw; Surge Alamo 30 Plus Milker Pump; 2½ h.p. Bulk Tank Compressor; 2-50 lb. & 2-45 lb. Milker Units; 40 gal. gas water heater; Dbl. S.S. Wash Vats; milk cans; Strainers; 5 Feed Carts; Etc. 12 Sets Work Harness; Collars; Bridles; Sgl. & Dbl. Trees; 4-6-8 horse hitches, Lots More; 40 Hi-Grade Holstein Dairy Cattle, 34 Milking Age Animals, 12 Fresh in Last 2 months, 10 Due Near Sale time, Balance in all Stages; This is Mostly a young herd w/70% being 6 yrs. old or Under, Animals have Size Quality & Good Udders, 5 Started heifer calves, Yearling Service Age Bull, Pregnancy Checked. 30 Day Interstate health charts; Innoculated for Shipping Fever; Cattle Sale Under Tent.

Sale Order: Small Farm Items & Tools, Household Goods, Machinery, Mules, Horses, Produce, Dairy Equipment, Cattle.

Owner:
JACOB F. ESH

Auct. Max Fraley & Son
546-6631

Lunch Available
Owner & Auctioneer Not Liable for Accidents
Nonninger's Fruit Truck on Premises

Short Notice
PUBLIC SALE
Antique, Household Goods, Tools
SATURDAY, FEBRUARY 16
9:30 A.M.

To be held at Myerstown Keystone Hook & Ladder Fire Co. Hall, South Railroad St., Myerstown, Pa.

Some items available for listing. Asst. Ironstone dishes & platters, 3 pcs. Staffordshire (Daisy Pattern) & Toby Jug, Heisey Glass, Dew Drop, Cast Iron frog & dog, Nippon celery dish & salts, Library table - Cedar blanket chest.

Terms by,
DAVID C. & LYNNE M. RISSER
Agent For Owner
David Risser, Auct.
Ben Habecker, Auct.
Refreshments Available

PUBLIC SALE
OF VALUABLE REAL ESTATE AND FARM MACHINERY
SATURDAY, FEBRUARY 23
AT 10:30 A.M.

At R.D. #1, Red Lion, Pa., York Co. approx. ¾ mile from New Bridgeville in Chanceford Twp. Take Douglas Road off Route 425 South. The undersigned will offer at public sale the following -

REAL ESTATE — FARM

Farm consisting of approx. 42 acres, majority in farming land, balance in pasture & small amount of woodland, good fertile soil, good spring, small stream goes through pasture. Improvements consists of a frame house with aluminum siding with a large modern kitchen & dining area with a built in dishwasher, double living room, bath, first floor is paneled, 4 bedrooms on second floor, attic, heated by oil hot air heat, good well of water, storm doors & windows, slate roof, house is in good condition, also frame summer house with fireplace, and a 36' x 84' frame barn with electric & running water, several box stalls, block milk house, silo, corn barn & garage. This farm is good for general farming, also ideal for horse farm or could be used in various ways. Good road frontage along Douglas Road. Farm will be open for inspection on Sat., Feb 9 & 16, 10 A M to 4 P.M , by special appt phone 927-6974 or call auct. Will be offered at 1 P M on day of sale. Terms 10% down, balance by May 1, 1980 when full possession will be given.

FARM MACHINERY

J Deere 50 tractor with live hydraulic PTO, 3 pt. hook up, with 45 loader, No. 5 mower, cultivators, 2 bottom pull type plow, Farmall H tractor, Case 130 baler, McDeering two row corn planter, 16' rubber tire wagon with sides, Oliver manure spreader, Oliver 10 hoe drill, J. Deere 40' elevator with drag, D Bradley 8' rotary beater, Massey Ferguson 16" 3 bottom plow 3 pt., Int. 3 section harrow, cultivators for H Farmall, 12' lime spreaders, Int. 12 hoe drill, Int. transport disc, 3 section harrow, New Holland chopper, J. Deere disc, New United Tool one row corn picker, set of cattle racks, tobacco ladders, old silage cutter, J. Deere one hole corn sheller, 300 gal. gas tank, Sears hammermill, hydraulic cylinder, scales, 1965 Jeep 4 wheel drive truck.

PERSONAL PROPERTY

J Deere 312 tractor like new with electric start with rear mounted rototiller & 4 ft. mower, Wizard 8 H P. 3 speed riding mower with electric start, garden tractor with workers, 14' wood boat, Wizard 38" riding rotary mower, 40' wooden ext. ladder, several piles of asst. used lumber, incubator, several metal feed chests, Hudson 6 hole hog feeder, grindstone, jacks, fence charger, battery charger, log chains, wood stove, few pcs of household goods, misc. hardware & usual small items off wagon.

FEED & LIVESTOCK

Approx 500 bales of timothy & clover hay, approx 2½ ton corn treated with Kemstore, 5 brood sows, 1 Berkshire boar, rabbit hutch & 4 rabbits, and other articles too numerous to mention. Not responsible for accidents on day of sale. Refreshments available.

TERMS Cash or Approved Check.

SUELLEN E. GARNER
LARRY L. GARNER
Owners

Jacob A. Gilbert, Auctioneer
Phone 252-3591

AUCTION SALE
FARM MACHINERY, SERVICE STATION EQUIPMENT, TRACTORS & 2 TRAILERS
SATURDAY, FEBRUARY 16
10:00 A.M.

Located 1½ miles south of Kembelsville, PA & 5 miles north of Newark, Del. on Rt. 896.

Selling:

Int. 706 diesel tractor, Int. 6B plow (as new), 16 ft. tandem axle trailer (as new), 1971 F-900 Ford tractor, 40 ft. Thompson cattle trailer, Int. H, Int. Super M with loader, Int. 450, Int. baler #37 with kicker, 2 row JD corn planter, AC 904 8 ft. haybine, Lilliston 3 pt. rotary mower, Int. kicker wagon, Int. 4B rake, Smoker Elevator, Fox chopper with 2 heads, Int. grain drill M15, JD mower, Oliver 3B plow, E-Z Flow lime drill, 2 NI manure spreaders with PTO, old Int. Kicker wagon, cultipacker, spike harrow, 710 Gehl forage wagon, small disc, 2 round bale wagons with hyd. pump, flat bed 10 ton wagon, 2 space heaters, elec. paint sprayer, hyd. screw & scissor jacks, elec. and gas water pumps, torque sets, 3 gas pumps, 5000 watt generator (as new), pickup tool box, 2 bath tubs, pig feeder, chicken equipment, motors, clippers, hyd. cyl., 2 dog houses, 4 CB's, moisture tester, saddles and bridles, excellent condition, log chains, etc.

Service Station Equipment

Bear 500 elec. wheel balancer (as new), Marquette scope 40-175, Coats 10-10 tire machine, bubble bouncer, air frame jack, creeper, drop lights, stud gun, volt amp meter, bench grinder, ball joint tool, pressure tester, floor jacks, misc hand tools, grease outfit, tire repair kit, fuses, brake fluid, antifreeze, motor oil, brake parts, shocks, sealed beams, spark plugs, hoses, clamps, wiper blades, oil filters, ignition parts, office desk, cash register & misc. items found around a garage.

Terms: Cash or equilivent.

Auctioneers
Harold S. Hill & Son
215-274-8525

PUBLIC SALE
OF FARM MACHINERY
THURSDAY, FEBRUARY 28
AT 10:00 A.M.

Located 5 miles north of Oxford, 1 miles north of Russelville along Rte. 896, Chester Co., Pa.

White 2-105 diesel tractor w/cab, 725 hrs.; Dual wheels 18x4x38; 995 David Brown diesel tractor; Massey Ferguson 135 Dieselmatic tractor; Dunham manure loader w/bucket; IH 915 diesel combine w/cab & air; 744 4-row wide head & 15' grain platform; N.H. 269 Hayliner baler w/thrower; N.H. 479 Haybin3; Fahr hay tedder; N.H. 56 hay rake; IH 990 mower conditioner; N.H. hay crimper; Lely 18' double rake; 3 - 18' hay wagons w/sides; N.H. flatbed wagon; Fox IF546 Forage Harvester w/2 row head: New Idea silage blower; New Idea 3 beater forage wagon w/roof; N.H. No. 7 forage wagon; Calhoun 3 beater forage wagon; 32' N.H. elevator; 28' Single chain elevator; 7 tooth Glenco Soilsaver (new discs); Case 5 bottom 16" Semi-mounted plow; White 253 13' Disk Harrow; 12' Brady Field Cultivator w/levelers; 13' Bearcat cultipacker; New Gandy 12' Disk mount applicator; IH 13 disc grain drill; John Deere 1240 Plateless corn planter w/pesticide applicators; A.C. 4-row no-till corn planter w/fertilizer auger & monitor; Hawkbilt 207 manure spreader; Hawkbilt 145 manure spreader; 2-row rear-mount cultivator; A.C. 4-row cultivator; Ford 7' Sickle mower; Bush Hog 7' & 14' Rotary Mowers; John Deere 6' rotary mower; M.F.S. 55' 8" grain auger; 30' Badger Feeder auger w/motor; 225 amp. Lincoln welder; Katolight KW18 115-230 volts alternator; New Idea 1-row No. 10 corn picker; Little Giant Gravity-flow wagon; 3 pt. hook scraper blade; Air compressor; Hahn LTD-500 Riding mower; Bolens 12 H.P. Hydrostatic Lawn tractor; White 8 H.P. 26" Log splitter; Hydraulic cylinder & jacks; 36' aluminum extension ladder; Snow fence; 20 bales of Eastman plastic baler twine; 50 split fence rails; 20 4-hole fence posts; 200' 1½" glass pipeline w/cupplings, receiving jar & brackets; small amounts of shop tools.

NOTE: Very few small items - Come Early!

Terms By:
JACOB K. STOLTZFUS

Leon Kurtz, Auctioneer, 593-5387
J. Omar Stoltzfus, Apprentice Auctioneer
LUNCH AVAILABLE

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

FEBRUARY

SAT FEB. 9 - 11 00 A M. Special Horse Sale at the Belleville Livestock Market, Belleville, PA Consignments of draft, driving and meat horses Mark Glick Auctioneer.

SAT. FEB. 9 - Public Auction of Farm Equipment for Aaron Z. Shirk located between Ephrata and Lancaster along Rt. 272 at Hartman's Grocery turn west on Rosehill Road to farm on right John E and Paul E Martin, Auctioneers

SAT. FEB 9 - 12 00 P M Public Sale of 17 acres Farm Land and Implements Located in Brecknock Twp, Rt. 897 3 miles south of Swartzville & ½ mile north of Fivepointville, Lancaster Co, PA. Benjamin S. Martin Owner. T. Glenn & Timothy G Horst Auctioneers

SAT FEB 9 - Public Sale of Farm Machinery and Grain. Located 1½ mile west of Wakefield, PA Sale for Victor Fite Kreider & Petersheim Auctioneers.

SAT. FEB. 9 - 9 A.M Public Sale of Antiques, Household Goods, Etc ½ mile North of 422 along Rt 645, Myerstown, Pa Sale for Leah B. Musser. Weik & Houser Auctioneers.

SAT. FEB 9 - 11 00 A.M Public Sale of Farm Machinery, Combines, Trucks, Riding Mowers, Horse and Misc. Equipment. Located at Farilee, Rts 20 & 298, at the AT&T Tower on Rt 20, 5 miles SW of Chestertown, MD. C. Dudley Orem Owner, Harry Rudnick & Sons, Inc. Sale Managers and Auctioneers.

SAT. FEB. 9 - 9 00 A M Public Sale of Antiques, Household Goods. Located on the Henry Brubaker Farm, ½ mile north of Rt 422 along Rt. 645, Myerstown, Lebanon Co, PA. Leah B Musser Owner. G. Harvey Weik and Reuben Houser Auctioneers.

SAT. FEB 9 - 1.00 P M Public Sale of 60 head Boars, Bred Gilts, open gilts, all breeds Held at the Lebanon Co Fairgrounds, Lebanon, PA. Sponsored by the Berks - Lehigh Co Pork Producers Assoc for Catalogs write Terry Bennecoff, Rd 2, Kutztown, PA 19530

SAT. FEB 9 - 9.00 A M. Public Sale of Valuable Antique Furniture, Glassware, Silver Coins & Misc. Items Sale held in the Winterstown Fire Co. Hall, along Rt 24 in Winterstown Boro, York Co., PA. Sechrist Auction Service Sale Managers

SAT. FEB. 9 - 12 Noon Dairy Sale consisting of 2 complete herds, 1 Registered, 1 Grade, out of Vermont and Connecticut, to be held at Smoketown Quality Dairy Sales, Route 340, Smoketown, PA 5 miles east of Lancaster, 5 miles west of Intercourse, Pa. Sale by Gordon W. Fritz, Carl Diller, Auctioneer

SAT. FEB. 9 - Public Sale of Lumber & Hardware. Held at the Aberdeen Auction Gallery, 314 W BelAir Ave, Aberdeen, Harford Co, MD, 3 blocks West of US Rt. 40, 1 mile East of I-95. Auctioneer K. C Travers

MON., FEB 11 - Public Auction of Farm Equipment for Elmer S. Hoover. Location - Get off Bethel Exit on Interstate 78, go through the town of Bethel to Airport Road, turn right to farm on left, Berks County, Pa John E and Paul Martin, Auctioneers

MON, FEB 11 - 2 P M Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner

TUES. FEB 12 - 9.00 A M Public Sale of Livestock, New & Used Farm Machinery, Tools Located 2 miles south of Intercourse, first farm east of Gordonville along East Gordon Rd., 1 mile north of Rt. 30, 10 miles east of Lancaster, PA. Terms by Jacob M. Fisher. Paul Snyder & Wilbur Hosler Auctioneers.

TUES. FEB. 12 - 9.00 A.M Public Sale of Valuable Real Estate, Fine Antiques and Household Goods. For Est of Gladys H. Snyder, at the Skippack Firehouse, Rt. 113, Skippack, PA. Sanford Alderfer, Inc. Auctioneers.

SAT. FEB 12 - 9.30 A.M. Public Sale of Silver, Jewelry, Tools, Furniture, Etc Located at the Southern Manheim Twp. Fire Hall, Fruitville Pike & Orchard Streets, Lancaster, PA. Sale for Rose C. Miller and others. John H Cooper and Richard Murry Auctioneers.

TUES., FEB 12 - 6 P M Farmersville Auction. In Farmersville, 3 miles East of Brownstown, Lancaster County, PA. John J Rutt, Auctioneer.

THURS. FEB. 14 - 10 00 A M Public Sale of Dairy Heifers and Bulls, Tractors and Machinery, Feed. Located 10 miles west of Frederick, MD and 1 mile west of Middletown, MD or 6 miles east of Boonsboro, MD on Rt. 40A, south 3 miles on Marker Rd Glenn D. & Harry T. Hahn, Owners. Robert C Mullendore Auctioneer.

THINK

Cheese

FOR THE BALANCED DIET

PUBLIC SALE

Of (Miller & Brenneman Garage)
Garage Equipment, Auto. Parts & Tools

SATURDAY, FEBRUARY 23

AT 11:00 A.M.

Loc. at 154 West Frederick Street, Millersville, Pa. (behind Getty Gas Station).

Air Coats tire changer, Sun dist. test. mach., Allen welder, Sioux valve grinder, Quit Way valve grinder, Trucut lathe, generator, alternator & regulator test. mach., battery chargers, all kinds of other garage equipment & power tools. Lots of parts and parts bins. 1949 to 1978 auto. repair & parts books. VW & other auto. parts. Power & hand tools. Other articles not listed.

Not responsible for accidents day of sale. NO OUT OF STATE CHECKS. Food served.

Sale by,
MILLER & BRENNEMAN

Howard Shaub, Auctioneer
464-3541
and Roy C. Probst 464-3190

TOWNE TRACTOR EQUIPMENT AUCTION:

Turn unused tractors, implements, trucks, contractors equipment, tools, into cash at Towne Tractors Annual Auction Sale, Saturday, March 22. Consignments wanted, favorable rates, good market area, top professional auctioneers. We will pickup your consignment. Call Jack Wootton at Towne Tractor, Rt. 33, Freehold, 201-431-3838. (New Jerseys leading tractor dealer)

PUBLIC SALE

DAIRY CATTLE
FARM EQUIPMENT,
HOUSEHOLD FURNISHINGS

THURSDAY, FEBRUARY 21

Situated in So. Annville Twp. Leb. Co. Pa Intersection of Route 322 and 934. 1/2 mile East of Fontana.

DAIRY CATTLE

Herd consists of 20 Holstein and Guernsey Milk cows. 6 fresh and close springers. Balance in various stages of production. 1 Bred heifer.

FARM EQUIPMENT

Farmall 350 Row crop Gas tractor, International 350 Utility gas tractor, Farmall B-N tractor, McCormick #311 3-14" fast hitch plow, McCormick 1200 fast hitch balance head mower, IHC Model 93 S.P. Combine with 10 ft. grain, New Idea 323 single row picker, New Holland 33 crop chopper. John Deere 24-T baler with ejector, 3 wagons with bale bodies, Grove forage wagon, Wagon with 12 ft. flat and hydraulic dump, New Idea 751 hay conditioner, David Bradley side rake, Ontario 16 x 7 single disk grain drill, I.H.C. 4 row corn planter, Kools table blower, Smoker 24 ft. elevator, McCormick 32-18 disk harrow, Brillion 10 ft. sprocket packer, 9 ft. land roller, New Idea 206 Manure Spreader, 200 gal. trailer field sprayer, 1 horse sporting sleigh, Syracuse walking plow, Plymouth garden tiller, International 128 cub cadet tractor, mower, dozer blade, lawn cart, Massey Ferguson lawn and garden tractor, 2 hole corn sheller, platform scale, feed carts, 1/2 H.P. air compressor, bench grinder, grain cradle, scythe, bench vise, iron bag troughs, work bench, tractor, and truck tire chains, tow chains, rubber cow mats, electric fencer, scalding trough, 30 ft. extension ladder, electric fence posts, rope tockling, pulleys, grease guns, used tires, window sash, odd lots of lumber, forks, shovels, and numerous other items.

DAIRY EQUIPMENT

Em-Bee 400 gal. bulk milk tank 3 H.P. Compressor.
Surge #75 plus Vacuum pump and motor.
Surge Auto-matic tank washer.
5 ton ear corn.
40 Heavy Red laying hens.
1972 Ford Maverick 6 cyl. 2 door sedan.

HOUSEHOLD FURNISHINGS

7 Piece breakfast set, wash stand, vanity, sofa, coffee table, rocker, cane seat chairs, kerosene stove, kerosene heater, cutting bench, porch bench, iron kettles, fruit jars, and other items.

Order of Sale — Household, Tools, Farm Equipment, Dairy Cattle.

Sale to commence at 9:30 A.M.
Conditions by:
MARK B. EBERSOLE

Auct. - Earl S. Buffenmeyer
Clerks - Abe Hoover & Son.
Refreshments - Farm Women Group #11

PUBLIC AUCTION

Mules & Horse Drawn Farm Equipment & Milking Equipment

TUESDAY, FEBRUARY 26

AT 10 A.M.

Located 1½ miles west of Christiana, Pa. on Rt. 372.

MULES

7 mules including: 1 black pair, 1 sorrel pair, bay, chestnut, and sorrel.

FARM MACHINERY

400 International Farmall Diesel tractor (gas start) on steel w/hydraulic draw bar; 40 ft. Farmec elevator; N.H. 69 Hayliner Baler w/motor; No. 9 McCormick mower w/7 ft. sickle bar; McCormick corn planter; 2 McCormick cultivators; McCormick grain drill; 3 wagons on steel; J.D. manure spreader; Grimm hay tedder; Farm Hand rake; J.D. disc; **New Idea cut/ditioner w/motor;** single cultipacker; No. 9 McCormick silage cutter; N.H. 362 manure spreader; single bottom Oliver plow; 2 bottom Oliver plow; **12 ft. J.D. spring harrow;** 8 ft. combination harrow; **2 yr. old Walsh sprayer-fiberglass tank; J.D. manure** spreader (L) for parts; 2 trucks; walking plow.

MILKING EQUIPMENT

50 lb. Surge milkers w/electric pulsation; 560 gal. Sunset bulk tank; milker unit washer; stainless double wash tubs; strainers; carrying buckets; gas hot water heater; gas milk house heater; milking straps.

MISCELLANEOUS EQUIPMENT

Acetylene and oxygen tanks w/Purox torch and gauges on cart; 110 V generator w/gas motor; circular saw to mount on tractor; International Cub motor; two 275 gal. oil tanks; hydraulic motor w/lines; approx. 5000 tobacco lathe, 40 ft. ext. ladder; fence wire w/roller, silage cart; feed cart; seed treater; grinding wheel, block & fall; hay ropes; sev. log chains; wheelbarrows; single, double & triple trees; 4 and 6 horse trees; sev. sets of harness; bridles; collars & halters; 2 horse carriage hitch; **Forest Oak chunk stove;** forks; shovels; brooms; tobacco shears & spears; 100 ft. ext. cord; **Stewart cow clippers;** flat & V belt; lanterns; misc. wagon items; sev. tons ear corn; framework from tobacco shed onc. 12 ft. x 2 x 6's etc., scrap iron.

Sale by,
JACOB G. KING

AUCTIONEERS:
Ira Stoltzfus & Son
442-4936 or 442-8254
Jay Leary - 354-0423

Food Available
Not Responsible For Accidents
List Your Sale Today With Ira Dale or Jay

PUBLIC AUCTION

VALUABLE FARM EQUIP. & TRUCKS, GRAIN DRYER, BOAT & CAR

THURSDAY, FEBRUARY 28

at 10 A.M.

Between Skippack and Lansdale, in the village of Cedars, turn south off Rt. 73 at Miller Pump Co. onto Greenhill Rd. to 1st blacktop right, Montgomery Co. PA

FARM EQUIPMENT

Int. 1586 diesel tractor w/38" radial tires w/cab. etc., set of dual tires inc., 1080 hrs.; Int. 826 diesel tractor w/cab; Int. 656 diesel tractor w/hydro drive; Int. 574 diesel tractor; #2250 Mount-O-Matic front end loader for same; 18:4x38 duals (approx. ¼ tread left); Glenco 16' soil saver; Int. 550, 3 pt. 5 btm 16" semi mtd pl; Int. 475 - 18½' transport disc w/hyd wing ext.; Brillion 16' cultimulcher (inside tires); AC 1200 - 16½' field culti w/leveling rake; Int. 510-21 double disc drill w/grain and grass seed boxes; Int. 400 Cyclo 6 - 30" row corn planter w/liquid fert. tanks, John Blue metering pump w/no till attach. & press wheels; AC 720 forage harvester w/flotation tires, 2 row adu. c. head windrow pick up; N. Idea 323 (1) row corn husker (has only done 150 acre); Int. 3 pt. six 30" row cultivator; NH #8 crop carrier forage wagon w/roof; Gehl PU83 forage harvestor; H #6 forage wagon; NH 78 baler w/engine thrower & hay pre-serv. attach; NH 477 haybine; NH 352 tank spreaker; NH 33 flail chopper; Int. 1300 - 7' mower; NI 402 hay rake; Int. 56 PTO hopper blower; Fahr Centipede 16' PTO hay tedder; Vicone 3 pt. PTO seed & fert. spreader; Arps 3 pt. post hole digger (12" auger); JD 120 gal. 3 pt. weed sprayer; JD 16" hay wagon; 2 Smoker gravity wagons; Mayrath 42' bale & grain elev.; Int. 30' bale elev. on transport whls.; Jalten 36' hay bale elev; Surge 15,000 Watt PTO port. alternator; Barn-O-Matic bunker feeder w/3 hp-SP motor (no auger); Jamesway 24' Big-Jim silo unloader; 20 asstd. metal cattle gates; Snowco grain cleaner w/motor; Int. 250 p. washer; Dickey John 707 multi-grain moisture tester; Moridge 400 bu. PTO batch dryer; MFG 19' tri-hull fiberglass boat w/110 hp Merc-Cruiser inboard outboard motor; (2) 120,000 BTU shop heaters; horse drawn wagon w/original deco., nearly Conestoga style; 1973 Alouette 340 snowmobile (175 miles); (3) 500 gal. fert tanks (2) 275 gal diesel tanks w/pumps; Mitts-Merrill 3 pt. tree chipper, 6" cap.; 33' McCurdy grain elevator.

TRUCKS & CAR

1962 Chev. 60 six cyl. 4 spd w/2 spd rear, 8:25 tires, 21,000 lbs. GVW, has hyd. dump body; 1957 Ford T-800 big Job twin screw truck w/15 spd. rear 10:00 x 20 tires & 16' Midwest dump body; 1954 Int. R-190, 10:00 x 20 tires, 30,000 GVW w/16' dump bo-y; 1969 Dodge 100 4x4 w/Meyers snow blade; 1965 Int. 4x4 w/352-V8 & utility body; 1962 Lincoln Continental w/full p. air 68,000 miles; plus many articles too numerous to mention.

TERMS: Cash or check, sale day.
REFRESHMENTS SERVED

Sale for:
WINDEMERE FARMS

Conducted by:
RALPH W. ZETTLEMOYER AUCTION CO.
Route 100 & Claussville Road
P.O. Box 215
Fogelsville, Pennsylvania 18051
(215) 395-8084

Public Sales Register

THURS FEB 14 OCS Dairy Valentine Sale Held at the farm Located 3½ miles north of Jefferson, in Frederick Co , MD Take the Lander Rd exit off Rt 340 O Clayton Smith & Family Sale Remsburg Sale Service

FRI FEB 15 - 9 30 A M 2 Day Public Sale of Farm Machinery, Tools, Pickup Truck, Lawn & Garden Equipment, Butcher Equipment, Tools, Antiques, Household Goods and Travel Trailer, Located approx 3 miles east of Rt 83, Exit 7 along Rt 124, (East Prospect St) near Locust Grove Or if coming from Stony Brook area turn off East Market St , south on Locust Grove Rd to East Prospect St Rd , turn right about 1 block to lane and place of sale, York Co , PA Sale by Roy & Janet Baker, Robert L & Thomas H Sechrist Auctioneers

2 DAY AUCTION

MARCH 7 AND 8, 1980

14th ANNUAL FREDERICK COUNTY FARM EQUIPMENT, VEHICLE, AND TOOL SALE

Frederick Fairgrounds, Frederick, MD

FRIDAY, MARCH 7TH at 9:30 A.M.

Shop, garden, lawn tools and equipment, building supplies, cars, trucks, etc.

SATURDAY, MARCH 8TH at 9:30 A.M.

Large selection of farm tractors, ground equipment, planting & harvesting equipment, wagons, and much more.

"Bakers Wholesale Distributors" from Indiana will be there both days selling at auction over $150,000. worth of all new tools of every description.

CONSIGNORS: Use this established market for selling your items for CASH! For details, contact sale managers.

AUCTIONEERS: Trout, Lease, Cochran, Mullendore, Jacobs, Bohrer.
CLERKS: Wachter, Lease, Metz
SALE MANAGERS: Jim Trout and Mehrle Wachter.

Trout Auctioneers, Inc.
15 North Court Street/Frederick Maryland
301/663 1555

PUBLIC AUCTION

VALUABLE 34 ACRE LANCASTER COUNTY FARM

MONDAY, MARCH 10

1:00 P.M.

Located in Rapho Twp. Lancaster County Pa. Just South of Rt. 230, 2 miles East of Mt. Joy Borough along the Eby Chiques Road, to east side of Nat'l Cash Register Co.

Farm consists of 34 acres M/L. Limestone soil thereon erected a 8 room Farmhouse with 2 baths and various storage areas, with oil fired heat system. Also large Bank Barn, Tobacco Shed attached. Garage and various Storage Bldgs. 1800' along Penn Central R.R.

Please feel free to inspect this fine Farm. Will be open for inspection, Feb. 23 and March 3rd 1:00 P.M. to 3:00 P.M. on each of the aforementioned dates.

Sale by:
LOIS E. WILL

Geisenberger-Zimmerman
Pfannebecker &Atlee - Attys.

E.M. Murry Associates
BOX 383 Lititz RD6
PA. 17543
Elmer Murry 626-5244 - 626-2636
Richard Murry 626-8175 - 949-2280
Ken Miller 665-2073
Professional Auctioneers, Appraisers, and Advisors
Since 1953

PUBLIC SALE

TRACTORS — FARM EQUIPMENT — TRUCKS — TOOLS

The undersigned, discontinuing their farming operation, will sell at public sale, to be held, taking Route 116 through the Borough of Fairfield, Pa., turn onto Water Street, continue to first farm on right (SALE SIGN POSTED) on:

SATURDAY, MARCH 1

10:00 A.M.

International Model 460 tractor utility, good rubber, 14.9-28 rears, gas; 1948 Int. Mod. 04 orchard tractor; Farmall Super C tractor w/600-16 front & 11.2-36 rears; I.H. Mod. 311-3-14" plow w/coverboards; I.H. Mod. 209-A - 2-14" plow w/3 pt.; I.H. 8-32 disc harrow; I.H. 2 row corn planter (F hitch); I.H. 16 disc hand-trip grain drill w/grass seed; J.D. 10½' cultipacker; 10 ft. spring tooth tractor harrow; double roll cultipacker; I.H. 7 ft. sycle mower; I.H. Mod. 55 hay baler w/motor; I.H. cultivators for C tractor; M.F. Mod. 26-3 pt.; 4 wheel hay rake; I.H. Mod. 550 forage harvester w/2 row corn head; I.H. single row forage harvester; I.H. blower w/pipe; 2 J.D. 115 forage wagons on new J.D. 1075 chassis w/12 ply tires; silage wagon w/false endgate; J.D. 24 ft. elevator w/unloading drag & down chute w/1½ h.p. 110-220 motor; J.D. hay fluffer; New Idea Mod. 213-PTO manure spreader; New Idea Mod. 206 spreader; Int. 26 ft. elevator; 34 ft. hay bale conveyor w-⅓ h.p motor; 90 bushel grain tank on 9.00-20 tires; tractor circular saw; I.H. rotary fertilizer spreader, I.H. fast-hitch subsoiler; pusher for I.H. tractors; Danuser post-hole digger; Danuser 6 ft., 3 pt. scraper blade; harrow, Belt Harvest Handler w/motor; 4" grain auger, old wagon bed; Chevrolet 6500 Series truck w/16 ft. grain & cattle sides, 8.25-20 tires; 1934 Chevrolet flat bed farm truck; Hardie 500 gal. orchard sprayer w/wood tank & 50 h.p. Continental motor: lot nice 7 ft. treated round-half round-quarter fence posts, lot 24 ft telephone poles; air grease system; feed bunks; misc. orchard ladders and step ladders; pruners, set 15.5-38 tractor tire chains; 2 mineral cattle feeders, metal fence posts, Lantz sickle grinder, 35 ft. roller conveyor; one-ton chain hoist, 100 bushel crates; nice 55 gal. barrels; lot shovels, forks, etc., log chains; large lot small hand tools & misc hardware, grindstone w/motor; very large heavy vise; drill press, single-hole corn sheller, MANY OTHER ITEMS TOO NUMEROUS TO MENTION

NOTE MOST ALL EQUIPMENT READY FOR FIELD - MANY PIECES LIKE NEW CONDITION.

TERMS - CASH. Refreshment Rights Reserved.

OWNERS
BROWN BROTHERS
Fairfield, Pa
Tele 717-642-8821

C DAVID REDDING, AUCTIONEER
Rt 6 - Gettysburg, Pa

PUBLIC SALE

Livestock — Machinery — Some Furniture

TUESDAY, FEBRUARY 19

AT 9 A.M.

Located in Mifflin County, 2 miles N.E. of Reedsville, Pa., on Church Lane Road.

LIVESTOCK

4 HORSES - Team roan mares 11 and 12 yrs. old, 8 mos. old stud draft colt, smooth mouth all purpose bay mare, 4 sets of britch harness, collars, bridles, lines and misc. pcs. harness, 3 and 4 horse hitches, single and double trees, etc.

18 HEAD HOLSTEINS - 8 milk cows, several just fresh or springing, 6 bred heifers and 4 yearling heifers, T.B. and Bangs tested.

1,000 BUSHELS EAR CORN

DAIRY EQUIPMENT

9 can S.S. cooler like new, 17 milk cans, buckets, strainer, etc.

HORSE DRAWN MACHINERY

J.D. model W power unit, Frick 22 in. threshing machine, 2 belts, I.H. no. 5 silo filler w/pipe and buckets, 2 I.H. 1 to 2½ H.P engines w/fly wheels, 2 N.I. no. 10-A manure spreaders (rebuilt), Grove steel wheel wagon w/brakes and flat bed, steel wheel and wooden wheel wagons w/boxes, I.H. 8 ft. grain binder, I.H. corn binder, I.H. no. 7 and 9 mowers, J.D. 4 bar rake, N.I. hay loader, hay tedder, Ontario 10 hoe grain drill, lime drill, fertilizer spreader, J.D. corn planter, 2 cultivators, Hochstetler riding plow, 3 Oliver riding plows, J.D. 3 section harrow, spike harrow, 2 disks, cultipacker, potato digger, Papec 10 in. hammermill, cement mixer, bob sled, Clipper seed cleaner, bag wagon, 2 wheelbarrows, buggy wheels, 3 rope and tackles, heavy duty grinder, bench vise, old wood augers, wood adze, cross cut saws, misc. shop tools, log chains, open rings, burlap bags, hay fork and rope, 2 small iron troughs, forks, shovels, and a clean up of misc farm items

FURNITURE ——SOME ANTIQUES

Sale will start with household goods: Red Cross oak round room stove, 2 cook stoves, 30 gal. copper kettle, some butchering kettles, etc , Singer sewing machine, old corner cupboard, old high back dry sink, cupboard flour chest, 2 rope beds, 2 wash stands, some odd chairs and rockers, 3 old clocks, some jars, cooking utensils, a few dishes and some misc. items

Terms — CASH. Lunch at sale.

MR. & MRS. JACOB Y. HOSTETLER
R.D., Reedsville, Pa.

MARK GLICK — Auctioneer
Reedsville, Pa.

PUBLIC SALE

Of Farm Equipment, Shop Tools, Crops, Household Goods, Used Lumber

TUESDAY, FEBRUARY 26

10:00 A.M.

Located along Route 322, one mile east of Blue Ball, East Earl Twp., Lancaster Co., Pa.

FARM EQUIPMENT

JOHN DEERE 620 TRACTOR, new rubber; John Deere B Tractor, good rubber, with Two Row Quick-Attach Cultivator; John Deere F325 3-16 in. Hyd. Auto. Reset Plow; NEW HOLLAND 310 SUPER SWEEP PICKUP BALER, like new; New Holland Super 717 One Row Harvester; New Idea 323 One Row Corn Picker; New Holland 510 Triple Beater Manure Spreader with Ensilage Sides; New Idea 15 Manure Spreader with Ensilage Sides; New Holland 404 Hay Crusher with new Rubber Roller and Clutch; New Holland 56 Rolabar Rake; Zimmerman 32 ft. Elevator, like new; 2 Farmec Gravity Bins on Running Gear, one gear is a N.H.; John Deere Van Brunt 13 Disc Grain Drill; John Deere K.B.A. 28 Disc; John Deere 3 Section Harrow; Chattanooga 10 ft. Cultipacker.

John Deere No. 11 Trailer Type 7 ft. Mower with Crimper Hitch; New Holland 18 ft. Flatbed Wagon with 2 ft. Sides; Zimmerman 18 ft. Flatbed Wagon with 2 ft. Sides; Century Poly Tank Field Sprayer with Drop Nozzles and Hand Gun; 16 ft. Flatbed Farm Trailer; Massey Harris Manure Loader; Massey-Ferguson 3 pt. 8 ft. Blade; Stauffer 2 Row Transplanter; John Deere 246 2 Row Corn Planter; 10 ft. Land Drag; Wisconsin 56 H.P. Engine with 12 Volt System and Clutch Hooked directly to a 10 in. Gehl Hammermill with Cutter Head; 2 - Corn Drags, 15 ft. and 9 ft.; 16 ft. Cardinal Elevator on wheels; John Deere Stalk Lifter; John Deere 801 Category 3 pt. Hitch; Wiard 106 Walking Plow; Flinchvauch Wagon Unloader; 6½ ft. Scraper Blade; 8000 Tobacco Lath; Frey Bros. Head Gate; Saw Buck and Blade; Hoka Plow; 10 ft. Water Trough; 2 - Hyd. Cylinders; 2 - Sets of Tractor Chains; 2 - Cattle Back Scratchers.

TOOLS

Portable Air Compressor; Black-Decker ½ in. Drill and Press; Bench Grinder; 3 - Vises; ½ in. and 3/8 in. Socket Sets; Open End Wrenches; 36 ft. Ext. Ladder; Platform Scale; John Deere Battery Charger and Paint Sprayer with Regulator; Electric Power Saw; 112 Drawer Bolt Cabinet; 12 Ton Hyd. Jack; Handyman Jacks; 2 - Kurtz and Wanner Pump Jacks; 3 - Wheelbarrows; Lots of Log Chains; Block and Tackle; Oil Drum with Pump; Tractor Bumper, Weights and Umbrella; 2 Bag Wagons; Feed Cart; Sheep Feeders; Corn Crib Wire; Endless Cabien Belt; Electric Fencer; 2 - Bale Boxes; 2 - Shop Stoves; Work Shop Benches; Pitcher Pump; Pipe Vise; Wrenches and Fittings; Ostaolator; Tob. Shears and Spears; Hay Hook; Shovels; Forks; Brooms; Picks; Sledge Hammer; Hammers; Electric Cords; Grease Guns; Wheelpuller; Wooden and Steel Pulleys; Roller Chains; Bolts; Nuts; Scrap Iron; plus many more useful Tools not listed.

LOTS OF HEAVY USED LUMBER, SOME 3 IN. THICK

CROPS

800 Bales of first cutting Alfalfa, no rain; 200 Bales of third cutting Alfalfa and Orchard Grass; 200 Bales of third cutting Alfalfa; 300 Bales of second cutting Hay; 400 Bales of Straw.

HOUSEHOLD GOODS — FEW ANTIQUES

Whirlpool Auto. Washer; Perfection Kerosene Stove, one year old; Double and Single Beds with Spring and Mattress; Dresser with Bench; 2 - Wardrobes; Kitchen Coal Stove; 9 IN. BROAD AX; ANTIQUE WARDROBE with carving, glass knobs and mirror; ANTIQUE DINNER BELL; Small Antique Scale; 4 - Hanging Handle Milk Cans; Old Butcher Bench; Cast Iron Seat; Wooden Plane; 6 ft. Fireplace Mantel; SMALL POT BELLY STOVE; No. 10 Belle; Several Old Lanterns; Mantel Clock; Crocks; 2 - 4 gal. Jugs; Portable Kerosene Heater; Floor Lamp; Living Room Chair; Wall Mirror framed in Horse Collar and Hames; 8 - Metal Folding Chairs; Parlor and Night Stand; End Tables; 2 - Wooden Matching Chairs; Misc. Chairs; Small Bench; Bed Tray and Stand; 3 - Tubs, one wooden; Large Roaster; Misc. Cookware; Canning Jars; Medicine Cabinet; Wall Mirror; Pin Up Light; Throw Rugs; Wash Basket; Nail Keg; Carrom Board; House Shutters; Window Screens plus more.

SALE ORDER: Tools, Household Goods, Farm Equipment, Crops. AUCT. NOTE: If you are looking for well-kept equipment, don't miss this sale. Come early and enjoy the day with us.

Sale by,
C. B. MARTIN
717-354-5575

Aucts.
Nevin Z. Martin
Lewis B. Groff
Clerks: Martin's

Lunch Served By Goodville Fire Co.
Not Responsible For Accidents

Brazil in 1843 was the first country in the Western Hemisphere to issue stamps.

PUBLIC SALE
OF FARM EQUIPMENT
SATURDAY, MARCH 1, 1980
At 11 o'clock

Located just off Rte. 23, Marietta/Lancaster Pike along the Stoney Battery Rd. Across from Indian Springs Golf Course. 2 mile south of Landisville, Pa.

574 International, Gas
360 hrs. like new
Super C Farmall (w/cultivators, tobacco hoers)
Tobacco hoeing Garden Tractor

IH #420 3-16" bottom plow, AC 4 row no till corn planter, AC 28 transport disc, IH 12' harrow, Chattanooa 12' cultipacker, Darf tub spreader, Hershey tob. planter, Stauffer tob. planter, Herd 3 pt. fertilizer spreader, 3 pt. sprayer, IH 2 row corn planter, 1 row corn planter, grain drill, 2 flat bed wagons w/running gears, 5 single tobacco ladders, 17,000 TOBACCO LATHE, 4 Minnich tob. presses, tob. scaffolding, tob. shears, 1 row potato plow, ext. ladder, bag wagon, wheelbarrow, air compressor, Ritchie steer waterer, other articles too numerous to mention.

Lunch by MYF of Chestnut Hill Mennonite Church.
Not responsible for accidents

Sale by
RAYMOND H. MILLER
898-2750

Auct. Raymond Miller 653-8762
Rufus Geib

17th ANNUAL SPRING SALE
KEMPTON COMMUNITY CENTER
FRIDAY NIGHT, MARCH 21 - 5:00 P.M.
Tractors and Farm Trucks (No Cars)
SATURDAY, MARCH 22 - 9:00 A.M.
Small Items (outside) and farm equipment
Receive tractors, farm equipment
Small Items (outside)
MARCH 15 to 20 - 8:00 A.M. to 4:00 P.M.
each day only
FRIDAY NIGHT, MARCH 28 - 5:00 P.M.
Household goods & Antiques
SATURDAY, MARCH 29 - 9:30 A.M.
Household goods, Antiques, Lawn & Garden Equipment, Yard Goods etc.
Receive Household goods, Antiques, Lawn & Garden Equipment
MARCH 25 to 27 - 4:00 P.M. to 8 P.M.
each day only

No Applicances, Junk will be refused.
All goods on a commission basis.
12 Auctioneers - Consign your items now.
Deadline for Advertising is Midnight, February 23, 1980.

For Additional Information write:
KEMPTON SALE
Box 42
Kempton, PA 19529
or call 215-756-4249, 756-6975, 756-4279, or 298-2271. Sale weeks only 215-756-6444.
Sale Committee

Public Sales Register

FRI FEB 15 - 10 00 A M Public Sale of Horses, Dairy Cattle and Farm Equipment Located 4 miles southeast of Strasburg, 3 miles northeast of Georgetown, between Rt 896 and White Oak Rd , along Peach Lane, Lancaster Co , PA Jonas K Esh Owner Abe Diffenbach's Auctioneers

FRI FEB 15 - 9 00 A M Public Sale of Livestock, Machinery and Some Household Items Located in Snyder Co , 1 mile south of Dry Valley on Penns Drive Rd , or 6 miles north of Selinsgrove, PA, 1 mile north of Kratzerville Bridge Joel D & Barbara Yoder Owners Mark Glick Auctioneer

FRI FEB 15 & 29 - Public Sale of Tractors, Machinery, Livestock, Crops, Trucks, Dairy Equipment Located 1½ mile north of Downingtown-Coatesville Bypass (Rt. 30, go north on Rt. 82 to Monacy Rd , right on Monacy Rd to farm on left, Chester Co , PA Sale by John H and David M Lamb Sale conducted by Whiteford Sales Co , L Robert Frame Auctioneer

FRI. FEB 15 - 10 00 A M Public Sale of Livestock & Farm Equipment Located 4 miles southeast of Strasburg, three miles northeast of Georgetown, between Route 896 and White Oak Road, along Peach Lane, Lancaster Co , PA Jonas K Esh, owner. Auctioneers - Abe Diffenbach, Abe Jr. and Alan Diffenbach.

PUBLIC SALE
DRAFT HORSES
FARM EQUIPMENT
HOUSEHOLD FURNISHINGS
SATURDAY, FEBRUARY 16
Situated along Strack Road. Jackson Twp. Leb. Co. Pa. 2½ mile north of Route 422, and Lebanon Valley Air Park, Myerstown.

7 HORSES, 1 MULE
Pair Sorrel Horses 5, and 7 year old, Weighing 2800 lb.
Pair Black Horses aged - Weighing 3000 lb.
Sorrel horse 11 year old, Weighing 1800 lb.
Red Roan Mare 12 year old, Weighing 1700 lb.
Gray Mare 9 years old, Weighing 1400 lb.
Buckskin Mare Mule aged, Weighing 1200 lb.
Harness, Collars, bridles, halters.
Guernsey Heifer due in March, 1st. calf.

FARM EQUIPMENT
New Idea 323 single row corn picker with engine and foretruck, McCormick corn binder with wagon elevator, McCormick 8 ft. grain binder, New Idea hay conditioner with engine, and foretruck, John Deere #4 7ft. mower, John Deere mower-parts, Little Giant 34 ft. elevator, Little Giant 27 ft. 6" grain auger, 2 wagons with flat beds, Kill Bros. gravity grain bins, John Deere 490 4 row corn planter, Oliver 2 bottom plow, 9 ft. double soil pulverizer, John Deere KBA 24-20 disk harrow, Case 8 ft. spring tooth harrow, 12 ft. peg tooth harrow.

John Deere 999 corn planter, 10 ft. fertilizer spreader, 800 gal. liquid manure spreader, 2 New Idea 10-A manure spreaders, hay tedder, 110 gal. field sprayer with engine, 1 and 2 row riding cultivators, Gruber wood Wheel wagon, Wagon wheels, Auto steer foretruck, 2 wheel horse cart, 1200 gal. portable air tank, Lincoln 225 amp engine driven welder, 2- 12 hole Pride of The Farm hog feeders, 1-Smidley 12 hole hog feeder, 4 hole hog feeder, Pride of The Farm frost proof cattle, and hog waterer, Daisey hog waterers, Hydraulic Engine driven power unit, hydraulic motors, feed carts, bag truck, cattle head gate, Cattler oilers, Battery fence charger, hand seeder, single and double trees, steel cable, hay and grain forks, assorted framing lumber, Bolts and Numerous other items.

FEED
4 ton 1st, 2nd, and 3rd cutting Alfalfa hay.
4 ton clover hay.
30 ton Ear Corn.

HOUSEHOLD FURNISHINGS
3 piece Oak Bed Room suite, Steel single bed, 6 oak kitchen chairs, rockers, Parlor desk, china closet, coal space heater, single butcher furnace, Iron Kettle, scalding trough, sausage stuffer, meat grinder, 3 prong meat fork, stirrer, Etters hand pump, pitcher pumps, twin rinse tubs, tier table, occational table, 3 piece set porch furniture, small butter churn, barrell butter churn, butter churn to fit Maytag washer, porch swing, berry crates, canister set, kitchen tool set, dish pans, kerosene lambs, waffle irons, 2 Rosevelle vase, glassware, china, crocks, fruit jars, plated flatware, Homemade carpet, throw rugs, bedding, linens, 2 hand lawn mowers, and numerous other items.

Order of Sale: Household, Small tools, Machinery, Livestock.

Sale to commence 9:30 A.M.
Conditions by:
ELAM G. LAPP, Owner
Auct. — Earl S. Buffenmeyer
Clerks — Zug and Brandt
Refreshments — Amish Schools

PUBLIC SALE
Livestock — Machinery — Some Furniture
FRIDAY, FEBRUARY 15
AT 9:00 A.M.

Located in Snyder County, turn South off Route 304 at Dry Valley (between New Berlin and Winfield), travel ½ mile on County Line Road, turn South on Penns Drive Rd. ½ mile to farm, or six miles North of Selinsgrove, Pa., one mile North of Kratzerville Bridge.

10 HORSES
Team of sorrel mares 7 and 8 yrs. old, sorrel gelding 6 yrs. old light mane and tail, work on either side, 2 big smooth mouth sorrels well broke, team smooth mouth mares, smooth mouth spotted driving horse works anywhere, 2 yr. old sorrel mare light mane and tail, filly colt w/light mane and tail, Birch harness for 10 horses, collars, bridles, halters, etc.

30 HEAD HOLSTEINS
T.B. and Bangs Tested

9 Milk cows, 3 due by sale date, balance spring and fall cows, 6 bred heifers, 13 open heifers and service age bull. This is a young herd of cattle.

Swine — 19 bred sows, 7 due around sale time, balance due March and April, bred to purebred Yorkshire boar.

DAIRY EQUIPMENT
I.H. separator in good cond., 24 milk cans, 2 S.S. buckets, strainer, feed cart, etc.

HORSE DRAWN MACHINERY
Frick 22 in. threshing machine w/straw cutter in good cond , I.H. 28 in. threshing machine, I.H. no. 5 silo filler, N.H. silo filler, 2 N.I. no 10 manure spreaders, 18 in. hammer mill in good shape, Hochstetler and Grove wagons w/flat bed and racks, Emco steel wheel wagon, wooden wheel box wagon, D.B 24 ft. elevator, I.H. 6 ft mower, N.I. hay loader, N.I. 4 bar rake, hay tedder, 2 I.H. 8 ft. grain binders, I.H corn binder, Oliver corn planter, Ontario 10 hoe and 13 disk grain drills, Oliver no. 83 - 2 bottom trail plow, Oliver 2 - 16 in radex bottom plow, 2 single bottom radex riding plows, J.D 8 ft. disk, 2 J.D. 9 ft. harrows, spike harrow, 2 I H. cultivators, sprayer outfit w/tank, 250 gal. fuel tank, bob sled, sleigh, Petter 3 to 5 H P dsl. engine - overhauled, I.H. 1½ to 2½ H.P. flywheel engine, chain hoist, chain binders, drill press, bench vise, 35 ft. 6 in. endless belt, 100 ft. ½ in. S S. cable, 24 ft. ext. ladder, 1000 tomato baskets, single and double trees, 3 and 4 horse trees, neck yokes, forks, shovels, chicken crates, brooder stove, poultry items, and misc. items.

SALE WILL START WITH HOUSEHOLD

Columbian cook stove, 5 burner oil stove w/oven, pot belly stove, small cupboard, cabinet, old cradle, table, doughtray, wood box, jars, crocks, pots, pans and some dishes.

Terms: CASH. Lunch at sale. Not responsible for accidents.

JOEL D. & BARBARA YODER
R.D., Winfield, Pa.
MARK GLICK — Auctioneer
Reedsville, Pa.

PUBLIC SALE
SATURDAY, FEBRUARY 23
AT 10 A.M.
FARM MACHINERY — FEW HOUSEHOLD GOODS, HAY — STRAW — EAR CORN — MILK EQUIPMENT, KESCO MILK TRANSPORT SYSTEM

Located ¼ mile West of Honey Brook, Chester Co., Pa. along Rt. 322.

David Brown 990 Diesel, 12 speed, wide front, good condition; Farmall M; Farmall H, Tricycle front with pulley, A-1 cond.; Farmall Super C, fast hitch, good rubber with loader, dirt bucket & cultivator, 3 ft. adapter, utility carrier, chains; National 16" 3 bottom plow, 3 pt.; International 16" 2 bottom roll over trailer plow; International transport 28 disc harrow; spring tooth harrow; Brillion 10' cultipacker; Oliver 22 ft. transport spring tooth harrow w/extension; Brillion 10' cultipacker; New Holland 469 haybine; New Holland 455 bar mower, 7 ft. pull type; New Idea 7' conditioner, small wheels; Vicon hay tedder; Farm Hand rake; New Holland 273 baler w/thrower, hyd. tension control; 3 wagons with bale sides; Farmec 30' elevator, Int. 494 - 4 row corn planter, fertilizer att., Gandy insecticide att.; Int 13 disc grain drill; New Holland model 36 flail chopper; New Holland No. 6 forage wagon, 8 ton gear; 362 New Holland tank manure spreader; 7 ft. 3 pt scraper blade; cultivators, 3 pt., International K W. 10 generator on wheels, 425 gal. Esco milk tank; Hesco milk transporter; 2 Delaval milker pumps, No. 75 - No. 73; 2 Conde milker units; 2 strainers, S. S pails, 2 barn fans; Jamesway barn cleaner complete Reliance 3 h.p. electric motor; 2 ton feed bin with fill pipe; Winpower alternator 18-30 K. W on trailer, double throw switch, Lincoln 225 amp. welder & rods; Handyman jack; weed burner; portable water pump w/gas engine; grinder; vise; 2 fuel tanks w/hand pumps; potato plow; wagon load small items sold first; fencing tools; feed cart; brooms; Bray breeding chart wheel.

Approx. 35 ton ear corn; approx. 40 ton alfalfa hay, 15 ton straw and corn fodder.

HOUSEHOLD GOODS
Gas range, electric dryer; metal cabinets; 15' x 18' green plush rug with padding, like new, tables, Thermo space heater.

TERMS BY:
VICTOR R. & RUTH E. WEAVER

AUCTIONEERS:
Steve Petersheim
215-869-2508
Everett Kreider
Clerks: Elvin Beiler, Anna Petersheim
NOT RESPONSIBLE FOR ACCIDENTS

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

FRI , FEB 15 - 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

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SAT FEB 16 - 10 00 A M Public Sale of Livestock, Farm Equipment, Household Goods, Carpenters Tools and Equipment, Located on John King Farm, 6 miles south of Quarryville, 4 miles north of Wakefield, first farm south of Robert Fulton Tea House "Y" Along Rt 222 Ben R King

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SAT FEB 16 - Public Sale of Draft Horses and Farm Equipment, Held in Jackson Twp , Lebanon Co , PA, 2½ miles north of Rt 422 and Lebanon Valley Air Park, Myerstown, PA Sale for Elam Lapp, Earl S Buffenmeyer Auctioneer

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SAT FEB 16 - 10 A M Lowerys Public Sale of Antiques, Lights and Tools located at 580 West Main St , Mt Joy, Pa Sale by E V (Larry) Lowery C H Wolgemuth Auctioneer

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SAT , FEB 16 - 6 30 P M Danville Livestock Market, horse sale Located Old Route 11, Danville, PA Melvin M Lehman, owner

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SAT FEB 16 - 9 00 A M Public Sale of Valuable Farm Equipment & Antiques Located 18 miles NW of Allentown between Pleasant Corners and New Tripoli near Northwestern High School, Turn S off Rt 309 at Hamm's Drive-In for ¼ mile to second farm, Lehigh Co , PA Sale by Mrs Carl Peter Ralph W Zettlemoyer Auction Co

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SAT FEB 16 - 10 00 A M Public Sale of Livestock, Farm Equipment, Carpenters Tools and Equipment, Household Goods Located on John King Farm, 6 miles south of Quarryville, 4 miles north of Wakefield, first farm south of Robert Fulton Tea House "Y", along Rte 222 Ben R King, owner Auctioneers - Abe Diffenbach, Abe Jr and Alan Diffenbach

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SAT FEB 16 - 10 00 A M Public Sale of Tools & Inventory Reduction Sale for Pequea Woodworking Held at the Ronks Fire Hall, 6 miles east of Lancaster, PA on Rt 30, turn left at N Ronks Rd At traffic light go 1 mile to fire hall on left (Firehouse is right at railroad underpass) Auctioneers Alvin L Miller and Elvin Siegrist

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SAT FEB 16 1 00 P M 20th Production Sale held at Duke's Feeder Pig Sale barn, Salisbury, MD, go south Rt 13, 3 miles south of Salisbury, turn on Stockyard Rd Frank Feeser, Taneytown, MD Auctioneer Don Jayner

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SAT FEB 16 - Public Sale of 2 Drumore Twp Farms, In Drumore Twp, 19 miles south of Lancaster, PA, take Rt 272 south and 1½ miles south of Buck, take Silver Spring Rd , west approx 4 miles to farms Adjoins Ecklin Farm & the Muddy Run Reservoir on Silver Spring Rd John M & Sally M Gibson Owners Claude F Smith Auctioneer

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SAT FEB 16 11 A M Public Sale of Livestock & Farm Equipment Located one mile East of Bernville along Penn Valley Rd , Penn Twp , Berks Co , Pa Sale by Robert L Wenrich Auctioneers Bixler & Kramer

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SAT FEB 16 11 00 A M Public Sale of Shop Equipment, Hand & Garden Tools Furniture Sale to be held in the Al Starr Community Building, village of Willow Street, PA (Located along N Rt 272 behind new Firehall) Sale by Mrs James M Erb, Howard Shaub & Roy C Probst Auctioneers

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SAT FEB 16 9 30 A M Public Sale of Antiques, Household Goods, Tools To be held at Myerstown Keystone Kook & Ladder Fire Co Hall, South Railroad St , Myerstown, PA Terms by David C & Lynne M Risser Dave Risser and Ben Habecker Auctioneers

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SAT FEB 16 1 00 P M Public Sale of Farm & Land Located 2½ miles west of Byron, MN on Hwy or 1¼ miles east of Kasson, MN on Hwy 14 then 2½ miles south on Dodge Co Rd No 15 Charles & Susan Olson Owners Roy Montgomery Realtor Auctioneer

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SAT FEB 16 - 9 30 A M Public Sale of Valuable Antiques and Personal Property Located at the Lititz Recreation center, at the end of Spruce St , adjacent to Lititz Springs Park, Lititz, PA E M Murry Assoc

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SAT FEB 16 10 00 A M Public Sale of Holstein heifers, 2 tractors, Machinery, Butchering Equipment and Tools Located 11 miles south of Frederick, MD on Rt 15, ½ mile west on Rt 464 or 6½ miles east of Brunswick, MD on Rt 464 Glenn E & Bessie F Pearl Owners Robert C Mullendore Auctioneer

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MON FEB 18 9 30 A M Consignment Sale Located at S Race St , Myerstown, Pa 17067 Sale held by Wenger's Farm Machinery, Inc

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TUES FEB 19 - 9 00 A M Public Sale of Horses, Dairy Cattle, Machinery, Some Furniture including Some Antiques Located in Mifflin Co , 2 miles NE of Reedsville PA on Church Lane Rd Mr & Mrs Jacob Y Hostetler Rd, Reedsville, PA Owners Mark Glick, Reedsville, PA Auctioneer

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7½ % INTEREST RATE
FARM & LAND AUCTION

SATURDAY, FEBRUARY 16
Starting Time: 1:00 P.M.
Free Lunch on Grounds
242 ACRE FARM
WITH 57 COW BARN

LOCATION: 2¼ miles West of Byron, Mn. on Hwy. 14 or 2¼ miles East of Kasson, Mn. on Hwy. 14 then 2¼ miles South on Dodge Co. Rd., No. 15.

Description: W ½ of NE ¼ and E ½ of the NW ¼ of Sec. 13 and NW ¼ of SE ¼ and the NE ¼ of SW ¼ Sec. 13, Twp. 106 North, Range 16 West, Dodge County plus 2 acres in Sec. 12.

GENERAL DESCRIPTION of 242 acre farm with exceptional terms: Buildings: Dairy barn with 57 stanchions and tie stalls, overhead hay storage with conveyor, vac pump and line, 400 gal. bulk tank.

Silos: 20x70 cement stave; 20x55 harvestor with grinder and auger; 12x36 cement stave. 50x100 machine shed; 32x48 pole barn with loading chute; 26x52 hay shed; Granary, electric cattle waters, etc.; 4-5 bedroom home with new furnace, 3 car garage.

LAND: 242 acres with approx. 210 of good tillable land that lays very nice, has over 11,000' of tile since 1978. Balance of farm being building site and excellent pasture with water.

TERMS: Successful purchaser shall have the excellent opportunity of assuming an existing contract for deed in the amount of a $372,000 balance as of February 1, 1980, with a very low 7½% interest rate and small $2,500 yearly principal payment all due and payable February 1, 1989. Any amount of purchase price above that existing contract shall be paid as follows; 5% of purchase price to be deposited day of sale and any remaining balance due within 30 days or upon final closing and the assigning of the existing contract. Sellers will also except cash.

POSSESSION: Immediately upon closing.

Any announcements made with respect to the property on auction day take precedence over any printed information. Any information on this auction is subject to verification and no responsibility for errors and/or ommissions is assumed by Roy Montgomery Realtor-Auctioneer or Farmers Realty.

CHARLES & SUSAN OLSON
Owners
507-634-4349

ADJOINING LAND

138 acres of bare land joins the above unit and is for sale by different owner through Roy Montgomery Realty. 97 acres of good crop land balance being wooded plus pasture with spring and would be an outstanding building site. This unit will not be offered at auction, but may be purchased the same day offering you an excellent opportunity to obtain more land.

For information and inspection anytime, contact:

Roy Montgomery
Realtor-Auctioneer
507-534-2315

Farmers Realty
Henry DeCook
507-282-4920

Dean Johnson
Associate
Laremont, Mn.
507-528-2101

NEW HOLLAND SALES STABLES, INC.
New Holland, Pa.

SPECIAL HORSE SALE
Driving Horses, Draft Horses
Mules & Tack

FRIDAY, FEBRUARY 22, 1980
At 11 A.M.
Tack To Be Sold At
10:00 A.M.

See next week's paper for list of consignments

For more information Contact:
Abe Diffenbach, Mgr. 717-354-4341
Norman Kolb 717-397-5538

Next Special Horse Sale
Friday, March 7

PUBLIC SALE
DISPERSAL OF DAIRY CATTLE & FARM EQUIPMENT
SATURDAY, MARCH 1

Situated in Swatara Twp. Leb. Co. Pa. Along Route 22, 1 mile North of The Borough of Jonestown.

DAIRY CATTLE
50 - HEAD - 50

Herd consists of 31 milk cows, 13 fresh or close springers, balance in various stages of production, 5 bred heifers, 6 open heifers 6 - 12 month, 7 bulls 450-1000 lbs., 3 calve. This is a grade herd, all animals raised on this farm, 2 Jersey cows, balance Holsteins. Don't miss seeing this herd sell.

FARM EQUIPMENT

Farmall 706 diesel Row Crop tractor with fast hitch, Farmall 300 row crop gas tractor, Farmall Super M gas tractor with New Idea 319 mounted picker 12 roll husking bed, John Deere #35 harvester, 2 row, row crop and pickup attachment, John Deere #15 crop chopper, New Holland 67 baler with P.T.O. thrower, I.H.C. 110 forage wagon, I.H.C. 51 forage wagon, Dion hopper blower with pipe, John Deere 640 Roto-bar rake, I.H.C. 990 mower-conditioner, I.H.C. 400 balance head mower, I.H.C. 449 4-Row planter, John Deere 15 single disk fertilizer grain drill, 2 wagons with bale bodies, 2 wagon with gravity bins, Papec grinder-mixer, I.H.C. 540 4-16" semi-integral plow, I.H.C. 350 10 ft. wheel carrier disk harrow, Dunham 10 ft. wheel carrier cultimulcher, New Holand 30 ft. elevator, 6 inch, 30 ft. grain auger, New Holland 513 manure spreader, Field sprayer 21 ft. boom, Cultivator for Farmall H or M potatoe plow, Cordwood saw, Park Craft radial arm saw, I.H.C. 12.5 KW P.T.O. generator 275 gal. fuel tank, cement mixer, 2 hole corn sheller, 12 hole hog feeder, steel tray wheelbarrow, 5 H.P. electric motor, baler twine, pair used 15.5 x 38 tractor tires, auto tires, electric fencer ensilage cart, 2 Universal milker units, rakes, forks, shovels, and numerous other items.

Small lot of household items
Sale to commence 10:00 A.M.
Order of Sale - Small items, Machinery 11:30, cattle.

Conditions by owners:
LESTER A. STAMM
MAY A. STAMM

Auct. Earl S. Buffenmeyer
Clerks: Jug and Brandt
Refreshments - St. John United Church of Christ

PUBLIC SALE
Valuable Farm Real Estate
SATURDAY, MARCH 1
12:00 Noon
Located in Lebanon Co. Follow Route 343 North from Lebanon to East Kercher Ave. Turn right. Farm located ½ mile on left.

Real Estate to be offered consists of 64 acres more or less. Approx. 50 acres tillable Ground w/14 acres in clover, w/15 acres in mixed hays, w/21 acres of corn. Also 8 acres of woodland and small stream. 6 acres of pasture w/spring-fed pond and stream.

38'x78' Bank Barn presently being used to finish approx. 200 hogs, w/1 year old barn cleaner 32'x36' Farrowing Barn, 36'x36' Pole Barn.

Property also features 2 frame homes, 1 w/6 bedrooms and 1 w/5 rooms.

For more information call Bob Smith at 717-866-5959 or 717-273-4251.

Terms: 10% Down day of sale. Final Settlement in 60 days.

OWNERS,
DENZIL W. & NANCY L. LANE
KENNETH R. PHILLIPS
JOHN F. PHILLIPS
Attorney, James A. Snell
Auct. Dave Risser,
Apprentice Auct. Robert L. Smith

PUBLIC SALE
THURSDAY, MARCH 27
10:00 A.M.
MODERN FARM EQUIPMENT, TRACTORS, TRUCKS, TRAILER, ANTIQUE TRACTORS & CATTLE

Located ½ mile east of Mifflintown, Pa., along old Rt. 22 (at D.E. Smith farm).

6 FARM TRACTORS

Farmall 1066 w/cab (A-1 cond.); 706 G., 2 pt.; 544 G. w/234 picker; 464 G. utility (300 hrs.); Super M. (good cond.); John Deere H. (just overhauled).

11 ANTIQUE TRACTORS

3/10-20 McCormick-Deering; 10-20 parts; F-12; F-14; English Fordson (good); Farmall regular; 2-W30 tractors, 1 on steel; F-30 Farmall w/cult.

FARM EQUIPMENT

1978 Int. 500 cyclo 8 row corn & bean planter w/monitor & gandy.; 1977 - 275 bu. Moridge grain dryer; 550 bu. McCurdy wet storage box; 41 ft. 6" transport auger, P.T.O.; I.H. 1150 grinder mixer w/new scales; M W 1000 PTO reduction gear to 540; new 720 - 5F - 16" toggle trip plow; new 520 - 5F - 16" plow; 3000 lb. portable livestock scales; I.H. 203 combine w/grain head; I.H. 430 baler w/thrower.

TRUCKS & TRAILER

1968 Ford 750 stock truck w/Hostettler bed; 1958 Chev. single axle tractor w/wet line; 1964 Chev. dump truck; 1968 Schrader 22 ft. dump trailer (good cond.); 1964 Brown 38 ft. van (good cond.); all vehicles inspected.

35 HEAD FEEDER CATTLE

Hereford, Angus, Holstein and Charolais X, 450 lb. average; 1 - 950 lbs.

Most farm equipment in good or new cond. This is partial listing, for full list, contact Aucts.

Order of sale: tools 10:00 A.M., Antique tractors 12:30 P.M., Equip. and cattle.

TERMS: CASH OR BANK LETTER of recommendation, if over $1000 unless personally known. No out of state checks unless prearranged.

LUNCH

ROBERT J. CAMPBELL
OWNER
Mifflintown, Pa. 17059
Ph. 717-436-6807

Lyter & Son, Clerks
Long Bros. Aucts.
Ph. 717-527-4458

PUBLIC SALE

OF FARM MACHINERY HAY & STRAW

Along Solanco Drive, 2 miles South of Quarryville, adjacent to Solanco High School.

FRIDAY, FEBRUARY 29

10:30 A.M.

Allis Chalmers 180 diesel tractor (good rubber)
Allis Chalmers D17 tractor (good rubber)
A.C. D15 tractor w/414 manure loader w/hyd. fork, A.C.-WD45 tractor, A.C.-WD tractor and cultivators, Farmall A tractor w/plow & cultivators. A.C. 4 bottom plow (trip), John Deere KBA disc harrow, 9 ft. spring tooth harrow, P.T. 10 Hesston haybine 3 yrs. N.H. #56 side rake, A.C. 444 baler, Farmec 30 ft. bale elevator w/new motor, McDade 5 HP motor with hay fan, 5 flat bed wagons 1-20 ft., 2-18 ft., 1-16 ft., 1-14 ft., A.C. #782 - 2 row harvester (wide row), A.C. hopper blower, 2 A.C. forage wagons (Harvesting equipment in good shape).

App. 50 tons hay (mostly alfalfa) 10 ton straw.

John Deere 1240 cornplanter insecticide & monitor (plateless), A.C. 2 row Cornplanter snap coupler, New Idea 1 row corn picker, 2 Farmers gravity bins, 1 Husky bin w/wagon, Farmec corn drag, John Deere 16 disc grain rill, Ford grain drill, New Idea manure spreader, Speedy Chopper, A.C. rear mount scraper blade, H. Neimeyer hay tedder, mounted wood saw for A.C.-WD tractor, applicator for baler, 35-20PT2 wind power generator, Forney welder, elec. fence controller, elec. fly killer for barn.

2 sets cow clippers 1 new, 1 model 51, drill press, platform scales, Carriage bolt kit, 2 machine bolt kits from ¼" to 1" and ¾" to 6", tractor chains for D15 and WD, Huskie air compressor, 3 extension ladders, 12, 24 and 32 ft., log chains, baler twine, some tools, hoaf trimmers & knife.

Other articles not mentioned

Some household goods, meat slicer, crocks, quart jars, dishes, etc.

Household Items Sold at 10:30

Terms by,
MAURICE F. WELK
786-2752

Aucts.
J. Everett Kreider
Steve Petersheim

Lunch by Farm Women Society #31

PUBLIC SALE

SHOP EQUIPMENT, HOUSEHOLD GOODS, ANTIQUES

SATURDAY, FEBRUARY 23

10:00 A.M.

Located Route 372 East of Quarryville to Route 896, South between Ninepoints and Andrews Bridge.

Wheel Buck; Tire Cutter; Bender & Shrinker; Traveler; Acetylene Outfit & Cart; Drill Press; 2 Grinders; Rotary Sander; Axle Bender; Sledge; Elec. Welder; 1 set Taps & Dies; V E Wisconsin Engine; Table Vise, Craftsman Table Saw; Anvil; Air Tools; Tool Box, Orbital Air Sander; Air Drill; Impack Wrench with ½ Chuck; Handyman Jack; Wooden Wagon Jacks; Block & Tackle, Creeper, Buggy Shafts; Iron & Spokes, Spoke Shaver; Brace & Bits, Nuts & Bolts; 2 Step Ladders, Metal Cabinet, Sears Furnace. Wheel Rims, Cement Mixer.

ONE PAIR PEACOCKS & PEN

Corner Cupboard; Washstand; Oak Table; Blanket Chest; 2 Miniature Blanket Chests, 2 Flour Chests; Cheese Box Stand, Plank Bottom Knee Hole Rocker, 2 Knee Hole Desks; 4 Cane Chairs; Recliner; Swivel Chair; Bed; 2 Bed Springs; Doll Cradle; Stool; Bench; Trainer Chair; Coal Oil Stove; Gas Heater; Oil Space Heater; Gas Space Heater; Bucket A Day Stove; Pear Butter Stirrer; Quilts; Yarn, Ferns; Baskets; Agateware; Agate Coffee Pot; Crocks; Small Irons; Jars; Tea Kettle; Iron Pot, Lard Cans; Spice Set; Kitchen Utensils; Pressure Cooker, Spool Train; Hand Sweeper; Washboard; Tie Rack; Berry Boxes; Clothes Dryer; Window Screens, 2 pair Insulated Shoes; Carrom Board; 5 gal. Plastic Buckets; Carpet Rags. More items too numerous to mention. Not responsible for accidents day of sale.

SALE BY,
CHRISTIAN E. STOLTZFUS

Auctioneers
Lloyd H. Kreider & Randal V. Kline
Gary L. Shirk, App.

KREIDER & KLINE AUCTION SERVICE
Phone 717 786 3394
Lunch Available

PUBLIC AUCTION

(ALL DAY)

TUESDAY, FEBRUARY 12

9:30 A.M.

To be held at the Southern Manheim Twp. Fire Hall, Fruitville Pk. & Orchard Sts., Lancaster, Pa.

Sterling silver, old pocket watches, chains, fobs, etc., clocks, old jewelry, genuine Indian jewelry, depression glass (over 100 pcs.), carnival, German, Nippon, bisque, over 5000 stamps in albums (1920-1930), old German violin, col. of old cigarette cards w/pics (1800's), beaded purses, Pa. fishing lic.'s (1920-30's-50's), old comic books, children's books, beer & Coca Cola items, cast iron items, old bull dogs, etc., toys, pics, dolls, old badges & pins, old thimbles (some Sterling), old scrapbooks, post card album, Rare Lanc. Co. milk bottles, old tins. Sm. Wooden Chest (signed Johann Muller, 1852), LOTS OF OLD TOOLS (signed Brady, Stohler, Strickler, etc.), lot of hickory tool handles, lot of linden-emb., crochet, counterpane, lge. crochet table cloth.

FURNITURE

Oak D.R. set, oak princess dresser, oak Hi-Boy w/hat box, oak hall rack, oak treadle sew mach., jelly cupboard, oak chairs, tiger stripe clothes tree, Vict. round parlor table, Queen Anne L.R. set, blanket chest, school desks, candle stand & jack, ice cream parlor chairs. (Auct's Note): This is a large sale with lots of fine items for everyone. Come early.

(Tools at 1 P.M. - Furn. at 3 P.M.)

Food

Sale For,
ROSE C. MILLER & OTHERS

Auctioneers, John H. Cooper, 717-665-5839
Richard Murry

PUBLIC SALE

DAIRY CATTLE — FARM MACHINERY

THURSDAY, MARCH 6

Situated in Marion Twsp., Berks Co., Pa. along Bernville Road. ¼ mile East of Route 419. 2½ miles North of Womelsdorf, and Route 422.

Dairy Cattle - 18-Head-18

Grade Holstein consists of 4 bred heifers, 6 heifers 9-14 months, 7 feeder steers and bull weighing 500 lbs.

Farm Machinery

Farmall 756 diesel tractor; Leyland 262 diesel tractor, like new; Oliver 60 tractor with cultivator; John Deere 40 Self-propelled combine 10 ft. grain; New Idea 324 2 row W-R. Corn picker; Gehl Ensilage Harvester; Gehl hopper blower; John Deere 336 baler with ejector; IHC field chopper; IHC 510 13 double disk fertilizer grain drill, like new; IHC 449 4 row corn planter; New Holland 24 ft. elevator; Zimmerman 32 ft. elevator; Little Giant corn drag; Grove forage wagon; Gehl 9 ft. mower-conditioner; IHC Roto-bar rake; Lamco feeder wagon; 2 wagons with gravity bins; 3 wagons with bale bodies; New Holland 518 manure spreader; Walsh field sprayer; John Deere 120 3-16" 3 pt. plow; John Deere 3-14" trailer plow; John Deere KBA 32 disk harrow; John Deere 10 ft. roller harrow; 7 tooth chisel plow; Helix grain cart; Iron age 1 row potato planter; 2 row, 3 pt. cultivator; 3 pt. subsoiler; Winpower 12 KW trailer, mounted generator; potato plow; walking cultivator mounted 225 amp. welder; 6-12 volt battery charger; 5 calf hutches; 30 ft. shifting ladder; Airator grain fan.

4"x16 ft. grain auger; 3 bog trucks; tobacco press; 2 hole hog feeder; snow fencing; Tractor tire chains; Hydraulic jacks; Handi-man jack, feed carts; Homelite chain saw; steel tray wheelbarrow; ½ - H.P. portable air compressor; electric fencers; 1 - H.P. motor; dehorner; vise; milk cans; wrenches; saws; rakes; forks; shovels; and numerous other items.

Feed

20 ton 1st cutting alfalfa hay; 20 ton 1st cutting mixed hay; 10 ton straw; 60 bushels oats.

Household Furnishings

Victorian sofa and chair; bureau; wash stand; wardrobe; kitchen chairs; small pot belly stove; hair dryer; suitcase; scrapple pans; meat fork; manikin; sleds; fruit jars; crocks, etc.

Sale to commence 9:30 A.M.

Order of Sale - Household, Small Tools, Machinery, Cattle.

Conditions By,
MARY E. DARKES

Auct. Carl S. Buffenmyer
Clerks, Zug and Brandt

Refreshments - Mite Society
St. John's U.C. Church

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

TUES FEB 19 - 9 30 A M Public Sale of Farm Equipment, Minnesota Implement Co, Grand Meadow, Minnesota

TUES FEB 19 - 10 00 A M Public Sale of Tractors and Modern Machinery Located 5 miles west of Hagerstown, MD go west off I-81 at Cearfoss Exit, west on Rt 58 to Rt 494 at Wilbur's Store, west 1½ mile on Rt 494 to farm Mr & Mrs Harold E Eby Owners Robert C Mullendore Auctioneer

WED FEB 20 - 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co, Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneer

THURS FEB 21 - Public Sale of Dairy Cattle and Farm Equipment Held in South Annville Twp, Lebanon Co, PA, along Rt 322, ½ mile east of Fontana Sale for Mark Ebersole. Earl S Buffenmeyer Auctioneer

THURS FEB 21 - Horst Machinery Sale Located ½ mile east of Marion, PA Ralph W Horst Sale Manager

THURS FEB 21 - 11 00 A M Public Sale of Contractors & Excavation Equipment, Located 500 S Colonial Ave, Wilmington, DE Rudnick & Matas Auctioneers

THURS FEB 21 - 9.30 A M Public Sale of Full line of horse drawn farm machinery, 40 high grade Holstein dairy cattle, 9 mules, 2 horses, produce, dairy equipment, some household Goods Located 27 miles north of US Rt 15 & I-80 jct, 3 miles SW of I-80 exit 28, 2 miles W of Loganton, along Rt 880, Clinton Co Jacob Esh Owner. Max Fraley & Son Auctioneers.

PUBLIC AUCTION

OF PEQUEA WOODWORKING Tools & Inventory Reduction Sale

SATURDAY, FEBRUARY 16

10 A.M.

Sale to be held at Ronks Fire Hall, 6 miles east of Lancaster, PA. on Route 30. Turn left at N. Ronks Road. At traffic light go 1 miles to fire hall on left. (Firehouse is right at railroad underpass.)

10" Rockwell Unisaw w/long extension bars: 12" bandsaw w/stand; 1/2" Spindle shaper w/stand (new spindle & bearings); 10" B & D Dewalt Radial arm saw w/8 amp. air motor & stand; 9" Rockwell power mitre saw w/6 amp. air motor; 9" Rockwell power mitre saw w/electronic motor; 3-9" carbide-tipped saw blades for mitre saws; 2-10" 60-T carbide-tipped saw blades; assortment of 1/2" Bore shaper cutters; 24" scroll saw w/stand; 48" Fletcher Terry auto. wall-mounted glass cutter; 10 pcs. 4 1/2' steel scaffolding w/braces & pins; lg. dust collector blower; heavy duty Duo-fast nail gun (shoots 7 D com. to 16 D com. nails) like new; Senco finish nail guns (shoots 6 & 8 D finish nails); gas circular saw; air drills; air sanders; electric drills; sabre saws; approx. 50-3/4" pony pipe clamps in various lengths; misc. hand tools & hardware; nails; 2 Briggs engines; several air motors; 2 Coleman twin mantle lanterns; Warm Morning woodstove, brick-lined; 3 brand new appliances out of showroom–20.2 cu. ft. G. E. Refrigerator, G. E. Dishwasher (Pot Scrubber), 30" Magic Chef Range–all Almond Color; new U.14 lg. Grandfather Clock movement w/moving moon dial; Solid Walnut Grandfather Clock w/moving moon dial; 1 doz. walnut & pine clock cases w/o movements; walnut & cherry lumber, wood mouldings; ox yokes; magazine racks; bookcase; assortment of cabinets, 30" raised panel knotty pine vanity w/marble-top & faucet, 36" brown walnut marble-top; assortment of Formica, faucets, custom wood hoods; Harvest Gold 30" hood w/fan & light; set of 4 picture frame clamps, new wood insulated glass tempered Carvel patio door 6'0"X 6'8"; new raised panel cherry corner cupboard completely assembled (unfinished); new alum awning-type window 36" x 42"; used 36" alum. storm door; new 36" x 6'8" - 1¾"; solid oak 4-panel door (finished lt. oak); new 36" x 6'8" - 1 3/4" ext. 9-lite raised panel door (fir-primed); new 36" x 7' steel door; 2 - 8' overhead garage doors (used); red birch & oak cabinet facing in various widths; Vermont Barn siding; several 5/4" x 8" ext. pine door jambs w/brick mouldings; several 3/4" interior pine door jambs; 4 pr. 16" x 67" brown vinyl shutters; cabinet hardware; hinges; pulls; knobs; metal sink cabinet; new squirrel cage blower for custom hood (solid state); 100' roll of tack rag; case of wood putty; wipe-on stains; lg. assortment of Demension 2000 Phenolic Epoxy paint; 2 - 5 gals. lacquer; 2 1/2 gal. spray pot complete w/regulators, like new; 1 case Teri Towels; several hundred sanding discs & sandpaper misc. building supplies; tin flashing & alum, 5 rolls.

ALL TOOLS IN GOOD CONDITION

Sale by:
PEQUEA WOODWORKING
JACOB Z. STOLTZFUS, Owner

Not responsible for accidents
No out-of-state checks

Auctioneers:
Alvin L. Miller
Lancaster, Pa. 392-1547
Elvin Siegrist
Ronks, Pa. 687-6857

Food by Ladies Auxiliary of Ronks Fire Co.

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

FRI., FEB 22 - 1 00 P M Sale of Bred Gilts, Open Gilts & Boars Located at the Lebanon Fairgrounds, Lebanon, Pa Sale by Leon, Lawrence, & Thomas Arnold For information write or call Leon Arnold, Rt 7, Box 705, Lebanon, Pa 17042, 717-273-5880

FRI FEB. 22 - 10 A M Public Sale of New and Used Farm Equipment located 10 miles East of Lancaster and 2½ miles West of New Holland Turn off Rt 23 on South Groffdale Road to Mussers School Road, Terms by Elias S Beiler Robert E Martin and Son, Frank L Steller, and Blain Rentzel, Auctioneers

FRI FEB 22 - 9 30 A M Public Sale of Horses, Dairy Cattle, Machinery and some Household Items Located in Centre Co , 4 miles east of Aaronsburg, PA, turn south off Rt 45 on Fiedler Rd , 2nd farm Enos and Rebecca Hershberger, Rd Woodward, PA Owners Mark Glick Auctioneer

FRI FEB. 22 - 11 00 A M Horse Sale, held at New Holland Sales Stables, New Holland, PA

SAT FEB 23 - 10 A M Public Sale of Full Line of Farm Machinery, Hay, Straw, Ear Corn, 990 David Brown Tractor & Household Goods Located ¼ mile East of Honey Brook on 322 Terms by Victor R & Ruth E Weaver Auctioneer Steve Petersheim & J Evertt Kreider

SAT FEB 23 - 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long Auctioneer

SAT FEB 23 - 6th Annual Sale of the Strasburg Fire Co #1 to be held at the fire house Miller and Siegrist, Auctioneers

SAT FEB 23 - 1 00 P M Public Sale of Bred Gilts, Open Gilts & Boars, Sale held by Calvin H Lazarus & Sons (Duroc, Yorkshire & Spotted) at our farm in Whitehall, PA, with guest consignor Terry Bennecoff & Son (Hampshire & Berkshire), Harlan Wessner & Family (Landrace) For Catalog - Calvin Lazarus, 4290 Bridge St , Whitehall, PA 18052 215-799-3375

SAT FEB 23 - 9 A M 2nd Annual Auction of New and Used Farm Equipment by Agricultural Industrial Equipment Co , Telegraph Road, Rt 273, Rising Sun, MD

SAT FEB 23 - 10 00 A M Public Sale of Shop Equipment, Antiques & Household Goods Located along Rt 896 between Ninepoints, PA and Andrews Bridge Sale by Christian E Stoltzfus, Lloyd H Kreider & Randall V Kline Auctioneers

SAT FEB 23 10 30 A M Public Sale of Valuable Real Estate and Farm Machinery Located at Rd 1, Red Lion, York Co , PA Approx ¼ mile from New Bridgeville in Chanceford Twp take Douglas Rd off Rt 425 South Suellen E Garner and Larry L Garner Owners Jacob A Gilbert Auctioneer

FEB 23 - Reuben G Stoltzfus - Daniel J Rhodes Consignment Sale of Horses, Mules, Dairy Cattle, Farm Equip , Household Furnishings Heidelberg Twp Leb Co , Pa ½ Mi West of Reistville & Rt 501 Buffenmeyer & Snyder, Auctioneers

PUBLIC SALE

OF NEW, USED AND ABUSED FARM MACHINERY AND ANTIQUES

FRIDAY, FEBRUARY 22, 1980

At 10:00 A.M.

Located 10 miles east of Lancaster, 2½ miles west of New Holland, turn off of Route 23 on South Groffdale Road, turn left on Mussers School Road, Lancaster County, PA.

TRACTORS

930 Case C.K. with PTO and Side Pulley available; Massey Ferguson 97 Diesel; I.H.C. 600 Diesel; I.H.C. 560 Diesel; I.H.C. 650 Diesel; Allis Chalmers D.19 Gas Wide Front End; McCormick W9 Gas on steel; Farmall M; Farmall H; I.H C. 184 with Loader 75 hrs Low Boy; Ford 8 N.

ANTIQUES

1920 McCormick Deering 8-16 Tractor; 1920 Traylor 6-12 built in Cornwall, PA; Farmall Regular; Fordson Standard Garden Tractors, Hit and Miss Gas Engines; Cast Iron Seats; Victor Seats; Cast Iron Water Troughs; New Holland Plate Mill; Arthur and Young Water Pump; Ross Fodder Cutter; Steam Whistle.

NEW MACHINERY

323 N I. Picker; 206 N.I Spreader; 404 N.I. Wheel Rake; 8 ft. Brillion Packer Seeder; New Wagon Running Gears; Lely Ground Drive Fertilizer Spreader; 9 ft. Spring Harrow; N.I. 212 PTO Spreader; N H 213 PTO Spreader.

USED EQUIPMENT

N.H 275-273 Balers with Super Sweeps; J.D. 1240 4 Row Plateless Cornplanter; 323 N.I Picker; 206 N.I. Spreader; 56 New Holland Rake; 640 J D. Rake; N H. 451 Mower; 8-9-10 ft. Cultipackers; Plow Packer; Steel Land Roller; J.D. 24 and 32 Blade Transport Discs; J.D. 16-20-24 and 28 Blade Pull Type Discs; 8-9-10 and 12 ft. Spring Harrows; Ford 3 pt. Cultivator; McCormick Horse Cultivator; 1 Horse Garden Cultivator; McCor. No. 7 and No. 9 Cutters; Papec 16" Cutters; McCor Rotary Scythe; N.H. 404 Crusher; N.I 751 and 752 Cusher; Nickelson and Grimm Tedders; N H. Trailer Mower; McCor. No. 9 and J.D. No 4 Horse Mower

McCor. PTO Cornbinders with Loaders; McCor. Ground Drive Cornbinder; McCor. 2 and 4 Row Cornplanter; Oliver 13x7 Grain Drill; McCor. Cub Disc; 16 ft. Aluminum Elevator; Papec 13" Hammer Mill; J.D. and McCor. 2 Way Plows; Oliver 12-14" Trailer Plows; Oliver Single Bottom Plow, Potato Plow; 1 Row Potato Digger; N.I. 4 Bar Rake; Case 4 Bar Rake; Perry Spring Harrow; 8 ft. Roller Harrow; N.I. 12A-17-206 Spreaders; McCor 100-200 Spreaders; McCor and Iron Age Potato Planters; 2 Row Iron Age Planter; N.I. Tobacco Planter; Minnich Bale Box; Oliver Walking Plow, 1 Horse Spring Wagon; Chain Hoist; Wright Saw, 1-2-3-4-5 Horse Hitches and many, many other articles too numerous to mention Truck load of new tools Small items off the wagon will be sold first.

TERMS CASH NO OUT OF STATE CHECKS ACCEPTED EXCEPT APPROVED BY OWNER, CLOSED SUNDAYS

Terms By

ELIAS S. BEILER

Auctioneers:
Robert E. martin & Son, 656-7770
Frank L. Steller, 656-8195
Blaine Rentzel

NOT RESPONSIBLE FOR ACCIDENTS

Good's Auction

111 North Maple Ave.
Leola, PA

Hay, Straw & Grain Sales

Every Wednesday
12:00 Noon

Farm Machinery

First and Third Wednesday
January thru November
starting at 9:00
With 6 Auctioneers

Tools and Hardware
Lawn & Garden Equipment

12:00 Noon
Farm Machinery - 12:30

No out of state checks
No household Goods, no clothing.
No poultry Equipment or scrap tin.

DAVID H. GOOD & SONS

RD 1 Leola, PA 17540
717-656-9558

PUBLIC SALE

OF FARM EQUIPMENT

At our place of business located six miles South of Chambersburg, Pa., one mile East of Marion, just East of Marion Exit off Rte. 81 along Rte. 914 on

THURSDAY, FEBRUARY 21

SALE AT 9 A.M.

75 TRACTORS — TRUCKS — IND. EQUIPT.

Tractors including Farmalls, John Deere, Fords, Massey Ferguson, Oliver, Case, A.C. and others, some with loaders, Trucks, Ind. Equipt. and backhoes expected, lawn and garden tractors, Chain saws, etc.

BALERS — HAYBINES — PICKERS — EQUIPT.

Balers and haybines, rakes, mowers, conditioners, pickers, spreaders, loaders, elevators, drills, planters, plows, disc harrows, harvesters, flail choppers, blowers, grinder-mixers, Hesston stacker, Cultimulchjers, packers, rotary cutters, blades, post diggers, spin seeders, forage and other wagons, feeders, posts, tires, parts, hardware and usual run of equipment, etc., Harvestore 100 ft. double Auger feeder.

Farmers and Dealers - Bring in your surplus equipt. for this sale. If you have equipt. here from last year get it out or it will be resold this sale. Next sale Thurs. and Fri., March 20 and 21 If planning a sale for spring see us for dates. Open 8 a.m. to 5 p.m. daily. Sat 4 p.m.

TERMS: Cash or good check; Closed Sundays.

RALPH W. HORST, Manager

Phone 717, 375-2824, Marion, Pa. 17235.

Rentzel, Wolgemuth, Upperman, Bohrer, Speicher, Gossert, Aucts.

Harshman, Stull, Gossert, Eberly, Rentzel, Clerks

PUBLIC SALE

OF VALUABLE FARM MACHINERY

SATURDAY, MARCH 1

at 12:00 Noon

Located at 1817 Thompson Ave., Lebanon, Penna. 1½ Mile South of Bunker Hill off of Rte. #72 or take Rte 934 North from Annville 1 mile to Thompson Ave., turn right - 3 miles to sale.

AC 200 Diesel - wide front - Year-round Cab, 18.4 x 38 Tires, fully weighted, approximately 1500 hours.

AC 5040 Diesel with Canopy, Wide Front, Approximately 950 hours.

AC Gleaner Combine Model "G" (gas) with Cab and Heater, 23.1 x 30 Tires with 15 ft. Grain Head with Hume Reel and 6 Row Harrow Model 630 Corn Head.

AC 6 Row Model 600 No Till Corn Planter with dry fertilizer attachment and Dickey John Monitor; - 150 gal. Liquid Fertilizer Tank and Pump and Attachment for 6 Row Planter; - AC 16 ft. Model 1600 Folding Wing Field Cultivator with rear Spring Tine Harrow.; Century Sprayer with 2 - 125 gal. Saddle Tank with Centrifugal Pump and 16 ft. Spraying Attachment; 10 ft. Miller Offset Disc Harrow; Hesston PT10 9 ft. 3 in. cut Windrower; John Deere Hay Fluffer, 36 ft. New Holland Bale Elevator with motor; (4 - Kill Bros Model 350 Gravity Grain Boxes with Sideboards on New Idea Model 633 Running Gears); New Holland Model 68 Hayliner Baler; AC Silo Blower with 9" Blower Pipe; Oliver 13 Disc Grain Drill on Rubber Brillion 11 ft. Packer 4" Axle 18" Wheel; IH Model 15 5 Bar Hay Rake; IH 10 ft. Fertilizer Spreader with Band Grass Seeder; 2 Flat Bed Wagons; Fence Chargers; Tractor Tire Chains; Stock Tank; Silage Cart; 50 ft. Endless Belt; Hydraulic Cylinders and miscellaneous items.

AUCTIONEER'S NOTE — Be Prompt - Very few small items.

Terms by:

JOHN G. & EILEEN LANDIS

1817 Thompson Ave.
Lebanon, Penna. 17042
Phone: 717 - 867-1516

Auctioneer:
Nevin R. Hoover
Woodlawn Drive, Rt. 4
Lebanon, Penna. 17042
Phone: 717-867-2280

Not Responsible for Accidents
Food and Refreshments Available

PUBLIC SALE

FRIDAY, FEBRUARY 15

10:00 A.M.

Located four miles southeast of Strasburg, three miles northeast of Georgetown, between Route 896 and White Oak Road, along Peach Lane, Lanc. Co., Penna.

LIVESTOCK

One pair 8 yr. old bay mules; 5 yr. old and 8 yr. old dark sorrel odd mules; 2 yr. old mule colt; 12 yr. old dark sorrel Belgian mare; Registered 2 yr. old Standard bred colt; Morgan-Standard bred 2 yr. old colt.

48 HEAD HOLSTEIN DAIRY CATTLE

38 Dairy cows
all stages of production
6 holstein heifers — 5 heifer calves

Most are home-raised, many first and second calf heifers.

FARM EQUIPMENT

New Holland Baler in good condition; Papec 16" ensilage cutter; McD p.t.o. corn binder with loader; McD ground driven corn binder; Cunningham hay crimper, McD grain binder.

New Idea No. 14 manure spreader; New Idea No. 206 manure spreader; Two McD 7' grass mowers; New Holland roll-a-bar rake, like new; John Deere "24" disc harrow, in good cond.; McD grain drill; fertilizer drill

New Holland elevator in good cond. with Hydraulic unit; John Deere wagon with bed; McD wagon with bed; Zook wagon with bed, in good cond.; Two Oliver 2-bottom 14" plows, cultipacker, McD corn planter with fertilizer attachment, tobacco planter; three section spring harrow; cattle cart.

Two McD riding cultivators; two shovel harrows; two fore-trucks, buggy; new 7 h.p. diesel; Wisconsin 4-cyl. engine, overhauled; platform scales; feed and ensilage carts, sprayer; implement seats, some cast iron, 1,2,3,4,5, and 6 horse hitches; harness; bridles.

EAR CORN

DAIRYING EQUIPMENT — Slanzi diesel, needs work; three Bo Matic milking units; Almo 4-unit milker pump, stainless steel wash tubs, strainers and buckets, etc.

Sale at 10.00 a m

Owner

JONAS K. ESH

Abe Jr., Alan
Abe Diffenbach's Auctioneers

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT FEB 23 Consignment Auction of Tractors, Farm Machinery, Etc Located at Howard Visscher's Farm in Nichols, NY Howard Vischer & Ed Goodrich Jr Auctioneers

SAT FEB 23 10 00 A M Public Sale of Farm Equipment, Located 2½ miles north of Rt 522 on Rt 475, 1½ miles east of Hustontown on Rt 475 near exit 13 of the PA Turnpike Thomas Taylor Sale Manager Ralph W Horst & Sam Kerr Auctioneers

SAT FEB 23 11 00 A M Public Sale of the Miller & Brenneman Garage Equipment, Auto parts and Tools Located at 154 West Frederick Streets, Millersville, PA, (Behind Getty Gas Station) Howard Shaub & Roy C Probst Auctioneers

SAT FEB 23 10 00 A M Public Sale of Dairy Cattle, Diesel Tractors & Machinery, Household Articles, Located 3 miles north of Taneytown, MD or 5 miles south of Littlestown, PA on Rt 194, west ¾ mile on Teeter Rd first farm on left after bridge Mr & Mrs Charles L Geisinger Owners Robert C Mullendore Auctioneer

MON FEB 25 - 11 30 A M Public Sale of Tractors Farm Machinery, Truck, Grain Equipment Located 5 miles east of Honey Brook, 8 miles west of Downingtown at Tank Farm, Rt 322 go north on Chestnut Tree Rd , 1 mile turn left on Greison Rd to farm, Honey Brook, PA Sale by Peace and Plenty Farms, Whiteford Sales Co , L Robert Frame Auctioneer

CONSIGNMENT AUCTION

MONDAY FEBRUARY 18, 9:30 A.M.

S. RACE ST. MYERSTOWN, PA 17067

■ TRACTORS ■ TRUCKS & TRAILERS ■ CONSTRUCTION ■ MACHINERY

TRACTORS

JD 7020 w/3 pt & PTO
JD 5020
JD 4430 w/cab
JD 4320 w/cab
JD 4020 Side Console-PS-4WD
JD 4020
(3) JD 3020 (2) Side Console
JD 3010
JD 2020
JD 1020
(4) JD 730
JD 720
JD 70
(3) JD 820 (1) w/cab
JD 830 w/cab
Farmall 966 w/cab
Farmall 1256 w/cab
(2) Farmall 1206 w/cab
(2) Farmall 806 (1) w/cab
Farmall 460
Farmall Super M
Farmall M w/picker
Cub 154 Lowboy w/mower
(2) Cubs
Farmall A
Ford 9600
Ford 9000
(2) Ford 5000
AC 190XT series 3
AC 190 High Clear
AC G
AC 185
JD 4230 Powershift
JD 4430 -4 Post
Farmall 656
AC 190XT
AC D21
Case 2670 w/cab & 3 pt
Case 1470 w/cab & 3 pt
Case 1070 w/cab
(6) Case 1030 (2) w/cab
Case 930 w/cab
Case 830
MF 1805 w/cab-3 pt-PTO-Duals
(3) MF 1150 (1) w/Cab
(2) MF 1155 - 1 w/Duals
MF 1130
MF 1085
MF 1080 w/cab
MF 180
MF 65
MH 333
White 4-150 w/cab-3 pt-PTO
Oliver 2255 w/cab
(2) Oliver 1950
Oliver 1550
Long 560 4WD
Long 460
Long 560
MM Super 670 w/loader
MM Super 670 Gas
White 2-150 w/cab & Duals
Oliver 2255 Duals
Oliver 2150 w/Duals
Int 4166 w/cab-3 pt-PTO
Int 1256 Standard
White 4-180, 3 pt.-cab-PTO
Oliver 2150-4WD
Oliver 1855

TRUCKS & TRAILERS

1974 Ford Louisville - Diesel-18' Grain Dump & Cattle Racks
1962 Ford w/16' Grain Dump
1975 Int 2050 Screw w/26' Rollback
1974 Ford Louisville w/24' Rollback
1970 Diamond Reo Conventional Tractor - Tandem
1969 Diamond Reo Cab over Tractor - Tandem
1968 Mack Cab over Tractor - Tandem
1965 Int w/Feed Mill
1976 Louisville Tractor - Cat Diesel
1974 Louisville Tractor - Cat Diesel
1965 Int Emoryville - Cummings Diesel
1974 Int 2050 Construction Dump - Diesel
1974 Louisville Construction Dump - Diesel
1977 Int S2500 w/26' Rollback - 238 Detroit
(2) 8 ton Lowboys
(20) Tag-A-Longs (4 to 18 ton)
1978 Chevy ½ ton Pickup

CONSTRUCTION

Cat 955K Loader w/cab
Cat 941 Loader
Cat 931 Loader
(3) Cat 933 Loader
(2) Int 125C Loader
JD 450 6 Way Dozer
(2) Michigan 180 Dozer
Franklin 170XL Skidder
Franklin 160 Skidder
Franklin 133B Pack-N-Back Skidder
JD 540 Skidder
JD 440A Skidder
(2) Ford Log Hog
Long 5 in 1 Backhoe w/cab-Like New
(2) JD 310 Backhoe
Int 3616 Backhoe
Ford 800 Backhoe
Ford 6000 Lb. Forklift
York 7000 Lb. Forklift
JD 2010 Forklift
Int 340 Forklift
Yale Forklift
Terex 72-41 RT Loader
Scoopmobile LD7 RT Loader
Michigan 55 RT Loader
Michigan 125 RT Loader
Davis DH5 Trencher - (New)
Galion 503 Grader
(2) Wood Chippers

MACHINERY

White 40 Blade Wheel Disc w/Wings
(2) White 36 Blade Wheel Disc w/Wings
(2) White 44 Blade Wheel Disc
(4) White 36 Blade Wheel Disc
Oliver 32 Blade Wheel Disc
JD 32 Blade Wheel Disc w/wings
JD 44 Blade Wheel Disc
JD 40 Blade Wheel Disc
(3) JD 36 Blade Wheel Disc
(2) JD 32 Blade Wheel Disc
(2) JD 28 Blade Wheel Disc
JD 24 Blade Wheel Disc
Int 36 Blade Wheel Disc w/wings
(3) Int 44 Blade Wheel Disc
(5) Int 40 Blade Wheel Disc
(2) Int 36 Blade Wheel Disc
Int 32 Blade Wheel Disc
Int 36 Blade-Drag Type
Int 28 Blade-Drag Type
Int 16 Blade Cub Disc
Int 480 w/Wings-36 Center Blades-64 w/Wings-Cylinder-Scrapers-Excellent
Int 480 w/Wings-44 Center Blades-60 w/Wings-Cylinder-Scrapers-Like New
Hutchmaster Offset-on Wheels-32 Blades-Scrapers Very Heavy-Excellent Cond.
Wilbeck Offset on Wheels-32 Blades-Scrapers Very Heavy-Excellent Cond.
JD w/Wings-40 Center Blades-60 w/Wings-Like New
(3) Long Offset on Wheels-26 Blades-Notched-Heavy Like New
JD w/Wings-32 Center Blades-48 w/Wings Scrapers Good Condition
(2) JD on Wheels-40 Blades w/scrapers-Good Condition
Hesston 10 Stacker
Hesston 30 Stacker
(3) Hesston 10W Movers
NH 276 Baler
NH 258 Rake
NI Wheel Rake
(4) NH 54A PTO Throwers
(2) Stalk Choppers For Balers
NH 479 Haybine
Hesston 5400 Round Baler
JD 336 Baler
IH 4x semi reset plow
(3) IH 5x semi reset plow
(5) IH 6x semi reset plow
White 6x18 semi reset plow
JD 6x16" semi plow
JD 5x16" semi plow
JD 5x18" semi plow
JD 3x16 pull plow
Oliver 5 or 6x18" semi plow
Oliver 5 semi plow
IH 710 5x16 semi plow
IH 5x16 semi plow
INT 550 Harvester
NH 717 Harvester
NH 880 Harvester
JD 34-35-38 Harvester
Fox Harvester
JD 483 Haybine
5 Gang Reel Mower
Waldon Dozer Blade
(6) Sickle Bar Mowers
Fox Table Blower
(2) JD Hopper Blowers
1200 Bu. Corn Cribs
6'-7' 3 pt. Blades
5' 3 pt. Rotary Mowers
14' JD Rotary Mower
(6) NI Cornpickers - 1 and 2 Row
(2) IH 234 pickers
JD & MM Cornshellers
NI & INT Cornshellers
INT Hay Crusher
Cultipackers
Dunham 12' Cultimulcher
(100) New Tarps
Ford 2x 3 pt Cultivators
(2) JD R64 Cultivators
(8) INT 2x & 4x Cultivators
Oliver 4x Cultivator (rear)
New 6x 3 pt. Cultivator
New 4x 3 pt. Cultivator
(2) AC D14-D15 Cultivators
Oliver 13 disc Drill
JD 15x7 FBB Drill
JD 17x7 FBB Drill
NI Cut ditioner
6 Row Stalk Chopper
MC Flail Chopper
(2) Bearcat 6' Flail Chopper
(3) New INT 16' Spring Harrows
(2) 16' Spring Harrow w/wings on wheels
12' Spring Harrow on wheels
(14) Set of Duals (All Sizes)
JD 6x Planter
IH 4x Cyclo Planter
JD 2x 3 pt. Planter
IH 56 4x Planter
Athens 10' 3 pt. Chisel Plow
Glenco Soil Saver
JD Soil Saver
Kewanee 9' Pull Chisel Plow
(4) JD & IH Vibra Shank Cults.
2x Potato Digger
(2) 1x Potato Digger
Late JD 3 pt. Rotary Hoe
Lely Roterra
New 3 pt. Seeder
(15) Rollbars
(4) Snow Blades
(2) Sprayers
JD 34 Spreader
NH Tandem Spreader
JD Hay Tedder
Subsoilers
Flat Wagons
Wagon Gears
Lamco Self Unloading Wagon
NI Self Unloading Wagon
Hay Feeder Wagon
(100) New Mags for Pickups
Lots-Lots-More

*** PARTIAL LISTING AS OF JAN 10th - SOME ITEMS CHANGE DUE TO DAILY BUSINESS AND MANY MORE ITEMS COMING IN BEFORE SALE THAT ARE NOT LISTED.**

SALE HELD BY:

WENGERS FARM MACHINERY, INC.

S. Race Street
Myerstown, Pa. 17067
Day-717-866-2135, Night 717-866-7147 or 273-9089

CONSIGNMENTS WELCOME

Lunch Served by Myerstown Church of the Brethren

BAKERS TOOL TRUCK WILL START THE SALE
ORDER OF SALE:
(Approx.)

9:30-10:30 - New Tools
10:30 - Machinery & Special Disc Sale
3:00 - Industrial
4:30 - Trucks
5:00 - Farm Tractors

MON FEB 25 - Public Sale of Farm Equipment Located 2 miles West of Blainsport, Pa along Rt 897 Sale by Eugene K & Linda S Martin Auctioneers John E & Paul E Martin

MON FEB 25 10 30 A M Public Auction - Annual Spring Farm Machinery Consignment Sale at Rudnick's Sales Barn, Galena, MD Harry Rudnick & Sons Auctioneers

TUES FEB 26 - Farm Equipment & Household Goods Located along Rt 322 one mile East of Blue Ball Sale by Clarence B & Barbara Martin Nevin Z Martin & Lewis B Groff Auctioneers

TUES , FEB 26 - 10 A M Farm Equipment, Household Goods & Livestock Located 1 mile west of Hinkletown just off Rt 322 on Cabin Rd Terms by John R Zimmerman Elton & Alvin Horning, Auctioneers HORNING FARM AGENCY, INC

TUES FEB 26 - 10 00 A M Public Sale of Horses, Cattle, 33 Brood Sows, Feeder pigs, Machinery and Some Household, Located in Mifflin Co , 1 mile north of Milroy, PA on the back Mt road John E Hostetler Rd , Milroy, PA Owner Mark Glick, Reedsville, PA Auctioneer

TUES FEB 26 - 10 00 A M Public Sale of Mules and Horse Drawn Farm Equipment & Milking Equipment Located 1½ miles west of Christiana, PA on Rt 372 Sale by Jacob G King Auctioneers Ira Stoltzfus and Son and Jay Leary

WED , FEB 27 - Full line of Farm Machinery, 806 Diesel Int Tractor, A 1 condition Located 2 miles South of Cochranville, 6 miles North of Oxford from Rt 41 take Rt 10 South to High Point Rd , go west, first farm on left Chester Co , Pa Terms by James E Richey Auctioneer Steve Petersheim & J Everett Kreider

WED FEB 27 - 11 00 A M Public Sale of Farm and Irrigation Equipment Sale for Stern Brothers, Brewster Rd & Chestnut St , East Vineland, NJ From PA Use Rt 322 to Rt 77 to Rt 40, From South use Rt 40, either rte will lead to Brewster Rd , signs will be posted there leading to the sale Sickler & Scott Auctioneers

THURS FEB 28 - 10 A M Public Sale of Farm Machinery Located 5 miles North of Oxford, 1 mile North of Russelville along Rt 896, Chester Co , Pa Terms by Jacob K Stoltzfus Leon Kurtz Auctioneer, J. Omar Stoltzfus Apprentice Auctioneer

THURS FEB 28 - 9 00 A M Public Sale of Horses, Dairy Cattle, Machinery and some Furniture Located in Mifflin Co , 2 miles west of Belleville, PA turn north off Rt 655, 1st farm, Rebecca Swarey Rd , Belleville, PA Owner Mark Glick Reedsville, PA Auctioneer

THURS FEB 28 - Public Sale of Farm Equipment Held in South Lebanon Twp Lebanon Co , PA, along Mine Rd , 1 mile east of Avon, ¾ mile south of Rt 422 Sale for J Harold Bennetch Earl S Buffenmeyer Auctioneer

THURS FEB 28 - 10 00 A M Hornings Public Sale of Farm Equipment Located between Ephrata and Millway, Ephrata Twp , Lancaster Co , Along Meadow Valley Rd off Rt 272 and 322, watch for signs on Rt 272 & 322 near Ephrata, PA Edwin Horning Owner Ralph W Horst and Blaine Rentzel Auctioneers.

THURS FEB 28 - 10 00 A M Public Sale of Valuable Farm Equipment & Trucks, Grain Dryer, Boat & Car Located between Skippack & Lansdale, in the village of Cedars, turn south off Rt 73 at Miller Pump Co , onto Greenwood Rd to 1st blacktop right, Montgomery Co , PA Sale for Windemere Farms Ralph W Zettlemoyer Auction Co

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

FRI FEB 29 - 9 30 A M. Public Sale of Horses, Dairy Cattle, Machinery and some Furniture Located in Centre Co , 1½ miles east of Aaronsburg, PA turn south off Rt 45 at Cemetery, Mr & Mrs Michael N H Spicher Rd Aaronsburg, PA Owners Mark Glick, Reedsville, PA Auctioneer

FRI FEB 29 - Public Sale of Farm Machinery and Hay Located adjacent to Solanco High School, Quarryville, Pa Sale for Maurica Welk, Kreider and Petersheim Auctioneers

FRI FEB 29 - Landisburg, Pa 60 Top Holsteins Cows & First-calf Heifers—V A Kling Owner

FRI FEB 29 - 10 30 A M Public Sale of Farm Machinery, Some Household Goods and Butchering Tools Located at the residence of Ralph & Betty Lynn, 3 miles south of Williamsburg, Blair Co off the Clover Creek Rd , 1 mile southwest of Larke, John J Dilling Auctioneer

MARCH

SAT MAR 1 - 16th Annual Bart Twp Fire Co Sale, Bart, PA

SAT. MARCH 1 - 9 A M Farm Machinery & Consignment Sale Donald Scheese, R D 2, Elmer, NJ (Cohansey Friesburg Rd) Auctioneer Blaine E Rentzel

SAT MAR 1 - 9 30 A M Public Sale of Beef Cattle, Machinery, Some Antique Furniture Located in Centre Co , 3 miles east of Pleasant Gap, PA, turn south off Rt 64, Dean and June Tressler, Rd 5, Bellefonte, PA Owners Mark Glick, Reedsville, PA Auctioneer

SAT MAR 1 - 10 00 A M Consignment Machinery Sale Located on Rt 519, Belvidere, NJ Sponsored by Belvidere FFA John Kachmar Auctioneer

SAT MAR 1 11 00 A M Eastern Shore Showcase Calf Sale 50 Registered Holstein Calves and Heifers Held at Hunter's Sale Barn, Rising Sun, MD Sponsored by Ares Holstein Club Co-chairmen Ben Amoss, & Bob Knutsen, For information and catalogs, Bob Knutsen, Rising Sun, MD 301-658-6325

SAT MAR 1 - 10 00 A M Public Sale of farm equipment, tractors, small tools, butchering equipment Sale for Mr & Mrs James Grimes, 1246 Hoods Mill Rd , Woodbine, MD Ridgely & Streaker Auctioneers

SAT MARCH 1 -1 2 00 Public Sale of Full Line of Late Model Farm Equipment located at 1817 Thompson Avenue, Lebanon, Pa , 1½ miles South of Bunker Hill off Rt 72 or take Rt 934 north from Annville, 1 mile to Thompson Ave , turn and go right 3 miles to sale Terms by John G Landis, Nevin R Hoover, Auctioneer

SAT MAR. 1 - 10 00 A M Public Sale of Tractors, Farm Machinery, Trucks and Tools Located - taking Rt 116 through the Borough of Fairfield, PA turn onto Water St , continue to first farm on right Brown Brothers Owners C David Redding Auctioneer

SAT MAR 1 - Public Sale of Farm Machinery for Mrs Ella Tarner and Jerry and Ann Tarner, Rd 1, Newville, Cumberland Co , PA Art Rife Auctioneer

SAT MARCH 1 - 10 30 A M Public Sale of Full Line of Farm Machinery and a few household goods and antiques located 3 miles south of Cochranville, 5 miles North of Oxford along Rt 10 Terms by H Lynn and Betty Spotts Steve Petersheim, Auctioneer

SAT. MAR. 1 - 9 30 A M Public Sale of Farm Machinery, 8 Tractors, Dairy Equipment, Hay, Some Household Items Sale for Louis Fink & Son, Old Rt 611, Ottsville, PA, 11 miles north of Doylestown, PA. Auctioneers Henry Freed & Sons

SAT MAR 1 - 10 00 A M Public Sale of Farm Equipment and Scrap Iron Located East of Ephrata, turn off Rt 322 on Pleasant Valley Rd to Diamond Station Rd first farm right Amos B Stauffer Estate Auctioneers Robert E Martin & Frank L Steller Auctioneers

SAT MAR 1 - 10 00 A M Public Sale of Mill Equipment, Hardware & Trucks Located in Amityville, just off Rt 662, Midway between Yellow House (Rt 562) and Douglassville (Rt 422) Amity Twp , Berks Co , PA Sale For Kuser's Feed Mill John D & George D Frey Auctioneers

SAT MAR 1 - Public Sale of Farm Equipment, Trucks, Antiques and Household Goods Located along North End Rd 3 miles West of Shoemakersville, PA Berks Co Leonard Seibel Owner Kenneth P Leiby Auctioneer

SAT MAR 1 - 12 00 P M Public Sale of Valuable Farm Real Estate Located in Lebanon Co , follow Rt 343 north from Lebanon to E Kercher Ave , turn right, farm located ½ mile on left Denzil W & Nancy L. Lane, Kenneth R & John F Phillips Owners Dave Risser Auctioneer

SAT MAR 1 - 11 00 A M Public Sale of Farm Equipment. Located just off Rt 23, Marietta/Lancaster Pike along the Stoney Battery Rd , across from Indian Springs Golf course, 2 miles south of Landisville, PA Sale by Raymond H Miller, Raymond Miller and Rufus Geib Auctioneers

SAT MAR 1 - Public Sale of Dairy Cattle & Farm Machinery Located in Swatara Twp , Lebanon Co , PA Along Rt 22, 1 mile north of the borough of Jonestown Conditions by Lester & May Stamm Earl S Buffenmeyer Auctioneer

MON MARCH 3 - 11 00 A M Public Sale of Complete Line of Top Farm Machinery Located in Baltimore Co , MD on MD Rt 439, exit 36 off Interstate 83 Sale by Mr & Mrs Joseph R Berg Berg's Dairy Farm, White Hall, MD 301-343 0722 Aberdeen Sales Co Auctioneers & Sales Managers

TUES MARCH 4 1 P M Yorkshire Sale of Bred Gilts, Open Gilts & Boars Located at the Lebanon Area Fairgrounds, Lebanon, Pa Houvale Farm Production Sale For information call or write Elwood E Houser, Rt 5, Box 70, Lebanon, Pa 717-272-5798 or 273-2921

TUES MAR 4 - 10 00 A M Public Sale of Farm Machinery Located in Mifflin Co , 2½ miles west of Reedsville, PA on Rt 655 Curtis O Yoder Owner Mark Glick Auctioneer

WED MAR 5 Public Sale of Farm Machinery for Richard L Lehman, Rd 2, Newville, Cumberland Co , PA Art Rife Auctioneer

GAP AUCTION

FRIDAY EVE., FEBRUARY 15, 1980
5:30 P.M.

Located off Route 41 - Lancaster Avenue opposite Turkey Hill Minit Market - Cross RR Bridge.

Selling Oliver Cross Estate of Coatesville: Several pieces oak, including: round pedestal table, Larkins slant front desk, dressers, chairs, stands, rockers, clothes trees, wall mirrors, wardrobe, 3 chest of drawers w/mirror, kitchen cabinet complete, treadle sewing machine, and other oak pieces; Brass and Iron bed; flower stands; old couch; smoke stands; Cherry pedestal table; wicker chairs; 3 pc. Maple living room suite; folding chairs; dropleaf dinette set; Ruby glass; knick knacks; dishes; water set and much more.

This is a partial listing and will be a nice sale.

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION.

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M. OTHER DAYS BY APPOINTMENT.

Call us for pick-up service

IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
CONDUCTORS ALL TYPES PUBLIC SALES

PUBLIC SALE

OF LIVESTOCK, NEW AND USED FARM MACHINERY, TOOLS
TUESDAY, FEBRUARY 12
At 9:00 A.M.

Located 2 miles South of Intercourse, first farm East of Gordonville, along East Gordon Rd., 1 mile North of Route 30, 10 miles East of Lancaster.

8 HEAD MULES, 1 DRIVING HORSE

2 pair Sorrel Molly Mules; 1 pair Black Mules; 2 Single Mules; 1 Standardbred Driving Horse.

21 Head Holstein Springing Heifers; 5 Open Heifers breeding age; 5 Yearling Heifers; 6 Heifers under 6 months old; 30 day test.

FOLLOWING MACHINERY NEW

New Holland 315 Baler; New Idea 323 Cornpicker; Pequea Manure Spreader; New Holland 256 Rolobar Rake; 3 - Pequea PTO Hay Tedders; Zimmerman 40 ft. Elevator; 3 - 6 Ton Wagon Gears; 2 - 3 pt. Wood Saws with PTO.

USED FARM MACHINERY

2 - New Holland 273 Balers; 2 - New Idea 323 Cornpickers; 2 - Pequea Manure Spreaders; 2 - New Holland 256 Rolobar Rakes, used 1 year; John Deere 640 Rolobar Rake; McCormick Grain Binder; 3 - McCormick Cultivators; 2 - Pequea Ground Driven Tedders; Zimmerman 40 ft. Elevator, used 1 yr.; Mayrath Grain Elevator; Hydraulic Unit; Brady Rotobeater with 45 hp Engine; 3 - New Idea Hay Crimpers; Fertilizer Drill.

Stoltzfus Hay Elevator! 6 - 2 Wheel Fore Carts; 2 Wheel Hydraulic Manure Scraper; 3 - 18 ft. Wagons; J & M Gravity Bin with Gear; McCormick 2 Way Plow, 16 inch Bottoms; Stoltzfus Hydraulic Reset Plow, 16 inch; 106 Wiard Plow; 2 - 16 inch 2 Bottom Trailer Plows; No. 9 McCormick Silage Cutter; McCormick Corn Binder with Loader; John Deere 999 Corn Planter; John Deere KBA 24 Disc; McConnell 3 Section Harrow; John Deere No. 8 Grass Mower with Engine; Cultimulcher; Brillion Cultipacker; McCormick Cultipacker; 12 - Roof Trusses; Salt Blocks by case; 80 Bales Baler Twine; 100 - 5 lb. Bags Atrazine; 4 Calf Hutches; Tools; Saws; Forks; Single, Double, Triple Trees; 9 - Sets Work Harness; 2 - 600 Gallon Fuel Tanks.

NEW MERCHANDISE

Floor Jacks; Manure Spreader Webs; Paint; Steel Seats; Bolts; Pipe Fittings; Tubing; Wood Stoves; 3 - 50 gallon Drums Oil; Litter Carrier Track; Wheelbarrows; Forks; Shovels; 30 inch Buzz Saw Blades and many more items.

Sale at 9:00 A.M.

Terms by:
JACOB M. FISHER

Paul Snyder and Wilbur Hosler, Aucts.
733-7052 626-5943
Fashancht's, Clerks
Refreshments by Gordonville Fire Co.
Not Responsible for Accidents
No Out of State Checks

O-C-S DAIRY

VALENTINE SALE

At the farm located 3½ miles south of Jefferson, in Frederick Co., Md. Take the Lander Road exit off Route 340 and follow signs.

THURSDAY, FEBRUARY 14
11:30 A.M.

60 HOLSTEINS 60
40 Registered - 20 Grades
20 Registered Young Cows -
20 Fresh or Springing
Grade Heifers
8 Bred Heifers Due Later
- 10 Calves and Yearlings
2 Bulls

• **Excellent Bloodlines** •

Daughters of the breed's most famous sires including Elevation, Astronaut, Glendell, Magnet, etc

• **Plenty of Ready Milk** •

30 head recently fresh or close by sale time

• **Show Prospects** •

A number of fine heifers born right to show, well grown and with type and pedigrees that will be hard to duplicate

An excellent place to buy herd replacements and foundation animals!

Flash! Several VG's and fancy young cows selling with records to 911 lbs. fat.

Sale in tent — Lunch available
Terms: Cash — **Catalogs at ringside**

O. CLAYTON SMITH & FAMILY
Jefferson, Maryland 21755
Ph: 301-834-8539

Sales Managers:
REMSBURG SALES SERVICE
Jefferson, Maryland 21755
Ph: 301-473-8214

KEYSTONE CLASSIC

ALL BREED SHOW & SALE

Farm Show Building
Show: FEBRUARY 29, 9:00 A.M.
Sale: MARCH 1, 11:00 A.M.

Bred Gilts - Boars - Open Gilts

Breed Secretary's

Berkshire: Arlie Cornblower #1 Box 41 New Freedom, Pa. 17349

Chester White: Charles Griest Rt. #1 Abbottstown, Pa. 17301

Duroc: Ken Fetterolf R. #1 Box 314 Centre Hall, Pa. 16828

Hampshire: Charles Bomgardner Annville, Pa. 17033

Landrace: Larry Baum R #3 Box 422 Elizabethtown, Pa. 17022

Poland: Keith McConnell Box 46 Volant, Pa. 16156

Spotted: Clair Hartman Box 222 Gratz, Pa. 17030

Yorkshire: Leon Arnold R #7 Box 705 Lebanon, Pa. 17042

Sale Manager & Auctioneer
Harry Bachman
138 College Ave., Annville, Pa. 17003
Tel. 717-867-1809

PA. CO-OP SWINE BREEDERS ASSN.

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

WED MAR 5 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co, Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth, J Fry and L Horst Auctioneer

WED MAR 5 10 00 A M Public Sale of Farm & Irrigation Equipment Sale for Joseph Hetzler, Cohnsey Halfway House Rd (Rt 540), Cohansey, NJ (Use Rt 322 to Rt 77 to Deerfield, Thence Rt 540 to sale site) Sickler & Scott Auctioneers

WED MAR 5 - Public Sale for Central Pennsylvania Equipment Dealers, RD1 Box 524A, Mill Hall, PA 17751 PH 717-726-3115

THURS MARCH 6 - 9 A M Farm Equipment, Household Goods & Lumber Located along Rt 241 ½ mile South of Lebanon Sale by Mrs Elmer B Zimmerman Nevin Z Martin & Lewis B Groff Auctioneers

THURS MAR 6 - 9 30 A M Public Sale of Horses, Cattle, Machinery and some Household items Located in Centre Co, turn south off Rt 45 about 1 mile East of Aaronsburg, PA on 1st hard road, travel 1 mile turn left Eli B & Franie Zook Rd, Woodward, PA Owners Mark Glick, Reedsville, PA Auctioneer

THURS MAR 6 - Public Sale of Dairy Heifers and Farm Equipment Held in Marion Twp, Berks Co, PA 2 miles north of Womelsdorf, ½ mile east of Rt 419, Mary Darkes Owner Earl S Buffenmeyer Auctioneer

THURS MAR 6 - Melvin Hertzler Farm Equipment Dispersal near Mechanicsburg, PA Ralph W Horst Auctioneer

THURS MAR 6 Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

THURS MAR 6 - Public Sale of Full line of Farm Machinery, Located 3 miles southeast of Mifflintown, ½ mile east of Port Royal Interchange Wilbur Graybill Owner Long Brothers Auctioneers

FRI MAR 7 - 11 00 A M Horse Sale Held at New Holland Sales Stables, New Holland, PA

FRI MAR 7 - 9 30 A M Machinery Sale - Annual Spring Sale - Consignments of all kind of machinery, Belleville Livestock Market, Belleville, Pa Mark Glick Auctioneer

FRI MAR 7 - Carl H Martin Farm Equipment Dispersal Located 1 mile east of Marion PA along Rt 914, Ralph W Horst Auctioneer

FRI MAR 7 - 10 30 A M Public Sale of Valuable Late Model Farm Machinery, Tools and Pickup Truck, Located along Duke St Ext (Adamsville Rd) in the Boro of Dallastown, York, Co, PA C Alfred Taylor Owner Robert L Sechrist Auctioneer

THURS. MAR 7 & 8 9 30 A M Public Sale of Farm Equipment, Vehicle and Tools Held at the Frederick Fairgrounds, Frederick, MD Trout Auctioneers, Inc

FRI MAR 7 - 1 30 P M Public Sale of Harvestore Located along Rt 372, 3 miles west of the Buck, 14 miles south of Lancaster, PA Terms by Jacob Groff, Everett Kreider and Steve Petersheim Auctioneers

SAT, MARCH 8 - 10 30 A M Public Sale of Farm Machinery, Bred Sows, Hay, Ear Corn, Straw, Oats, Butchering Tools, & John Deere 1020 Tractor Located 4 miles South of the Buck at Chestnut Level Terms by Leonard & Gladys Sprout Auctioneer Steve Petersheim

SAT MAR 8 - 8 30 A M 12th Annual Spring Sale Held at the Gordonville Fire Co, Gordonville, PA Selling Household Goods, Antiques, Farm Equipment, Building Supplies, Livestock Donated items accepted Local Auctioneers

SAT MAR 8 - 9 30 A M Public Sale of Holstein heifers, Dairy Equipment, Machinery & Some Household Located in Centre Co, 4 miles west of Centre Hall, PA on Rt 192, Brush Valley Rd Mr & Mrs Charles T Keller, Rd 1, Centre Hall, PA, Mark Glick, Reedsville, PA Auctioneer

SAT MAR 8 - 10 00 A M Public Sale of Farm Equipment and Household Goods Located along Hahnstown Rd, first farm on left going from Hahnstown to Bergstrasse, Ephrata Twp, Lancaster Co, PA Terms by Jeseph S Brubaker T Glenn Horst and Timothy G Horst and Timothy G Horst Auctioneers

SAT MAR 8 - Third Annual Public Consignment sale at Newburg-Hopewell Volunteer Fire Co, Newburg, PA, Cumberland Co Art Rife Auctioneer

SAT MAR 8 - 10 30 A M Annual Farm Equipment Auction held at Hunter's Sale Barn, Inc, Rt 276, Rising Sun, MD 21911 Norman E Hunter Auctioneer

SAT MAR 8 - 1 00 P M Sale of Valuable Real Estate - 4 unit apartment house Located at 218 E Market St, Orrigsburg, Schuylkill Co William & Mary Spatz Owner Kenneth P Leiby Auctioneers

SAT MARCH 8 - Public Sale of Farm Equipment Located 2 miles South of Shartlesville along Schoolhouse Rd, Berks Co, Pa Sale by Clarence J Berger Auctioneers Bixler & Kramer

MON MAR 10 - Public Auction of Farm Equipment for John Eby and Isaac Eby location - Take Rt 322 West from Ephrata to Weidmansville Road, turn right to first left, then first right to farm on right John E and Paul E Martin, Auctioneers

MON MAR 10 - 10 30 A M Public Sale of Farm Equipment and 20 Bred Holstein heifers Located along Mountain View Rd, 7 miles east of Shippensburg, Cumberland Co, PA Sale for Paul W Sauder Nevin Z Martin Auctioneer

MON MARCH 10 - 1 P M Public Auction of Valubale 34 Acre Lancaster County Farm located in Rapho Twp, Lancaster County, Pa, just South of Rt 230, 2 miles East of Mt Joy Borough, along the Eby Chiques Road to east side of Natl Cash Register Co Sale by Lois E Will, E M Murry Associates, Auctioneers

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PUBLIC SALE

OF
SHOP EQUIPMENT, HAND & GARDEN TOOLS, FURNITURE
SAT., FEBRUARY 16

at 11:00 A.M.

Sale to be held in the Al Starr Community Building, village of Willow Street, Pa. (Loc. along north rt. 272 behind new Firehall)

Lincoln welder, Huskee kerosene heater, Dunlap metal lathe, mech. lathe, Atlas jointer, table saw, Ideal soldering set, lots of other shop equipment. Power, hand & garden tools. Lots of misc. nuts, bolts, etc. Oak rd. ext. table, mahg. knee hole desk, & other furn. Other misc. articles not listed. Not responsible for accidents day of sale. NO OUT OF STATE CHECKS. Food served.

Sale by:

MRS. JAMES M. ERB

Auctioneers:
Howard Shaub 464-3541
Roy C. Probst 464-3190

OPPORTUNITY KNOCKS!

FEESER'S 20th PRODUCTION SALE

at

Duke's Feeder Pig Sale Barn
Salisbury, MD

Go south Rt. 13 - 3 miles south of Salisbury - Turn on Stockyard Rd.

SATURDAY, FEBRUARY 16, 1980

1:00 P.M.

Offering:

20 Yorkshire Boars 15 Yorkshire Gilts
7 Hampshire Boars 30 (Cross Bred) Gilts
Test Figures Adjusted to 230 lbs.

York Boars	Days/230	BF	LEA	% LEAN	INDEX
8-1	166	.53	3.40	64.0	198
8-2	170	.53	3.60	65.1	200
9-2	174	.59	3.60	64.0	190
9-3	179	.48	4.50	65.9	206
9-5	157	.60	3.50	62.5	198
12-4	161	.59	4 40	63.6	201
13-1	168	.56	4.40	64.9	201
13-3	168	.64	4.20	63.3	192
13-7	176	.62	4.60	63.2	184
14-1	155	.73	4.40	60.7	189
14-4	189	.70	5.10	63.1	188

Other figures available sale day

Genetic improvement in your herd is the key to sound Reproduction and a superior end product for the consumer. The average market hog in this country is only 55% lean cuts. The formula used for these figures originated from Ohio Test Programs. They recognize boars with 180 index or higher as being above average. Don't you need to look at seedstock that is bred to grow and produce a product with the future in mind?

* * * * * * *

Pigs Are PRV Tested. Delivery Available

For Information Contact:
FRANK FEESER
Box 372
Taneytown, Md. 21787
(301) 751-1287
(301) 756-6335

Auctioneer: Don Joyner, Va.
Ringman: Dan Frobose, Yorkshire Journal
Phone Sale Day — (301) 749-5979

CALVIN H. LAZARUS & SONS

4TH PRODUCTION HOG SALE
DUROC YORKSHIRE & SPOTTED

WITH GUEST CONSIGNORS:
TERRY L. BENNECOFF & SON, KUTZTOWN, PA
HAMPSHIRE AND BERKSHIRE
HARLAN WESSNER & FAMILY, NEW TRIPOLI, PA
LANDRACE

70 BRED GILTS, 40 OPEN GILTS, 40 BOARS
6 PIG GUARANTEE ON BRED GILTS
ALL STOCK GUARANTEED TO BE BREEDERS
TOP HOGS WILL BE TESTED FOR PSEUDORABIES

SATURDAY, FEBRUARY 23
SATURDAY, MARCH 29

1:00 P.M.

Sale held at the farm of Calvin H. Lazarus & Sons, 4290 Bridge St., Whitehall, PA Lehigh County., 4 miles North of Allentown on Rt. 145 to Columbia St., make left, second black top to right, first farm on left.

For Catalogs write or call:
CALVIN H. LAZARUS
4290 BRIDGE STREET
WHITEHALL, PA 18052
215-799-3375

Auctioneer:
Ralph W. Zettlemoyer

Free Lunch

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

TUES MAR 11 - Public Sale of Farm Equipment, Shop Tools & Household Goods Located 1½ miles West of Ephrata along Meadow Valley Road Sale for Harvey N & Esther H Zimmerman Auctioneers - Nevin Martin & Lewis Groff

TUES MAR 11 Public Sale of Farm Machinery Located at the farm in Lebanon Co From PA Tpk - Lancaster & Lebanon interchange follow Rt 72 North to Quentin, take Rt 419 North toward Schaefferstown approx 5 miles to farm Sale by Elmer H & Ruth G Rohrer Auctioneers Randall V Kline and Lloyd H Kreider

TUES MAR 11 - 9 00 A M Public Sale of Draft Horses, 40 head Holsteins, Machinery and few Household Items Located in Mifflin Co 6 miles west of Belleville, PA or ½ mile east of Allensville, PA on Rt 655 Mr & Mrs Dan L Peachey Owners Mark Glick Auctioneer

WED MAR 12 Rakers Farm Equipment Dispersal Located 1 mile south of Lemaster, PA Franklin Co , along road to Upton Ralph W Horst Auctioneer

WED MAR 12 - Public Sale of Farm Machinery Located ½ mile west of Chestnut Level, PA Sale of Joe Anderson, Kreider & Petersheim Auctioneers

WED MAR 12 - Newport, Pa Pumpkin Center Complete Herd Dispersal — Registered Holsteins — Howard Barkley, Owner Art Kling, Auct

WED MAR 12 - 12 00 P M Public Sale of 11 acre farmette, Farm Equipment & Electrical Supplies, West Earl Twp , Located along Diamond St , just off Farmersville Rd between Akron & Diamond Station West Earl Twp , Lancaster Co , PA Terms by Jay Paul Martin & Rhoda M Martin, T Glenn Horst Auctioneer

THURS MAR 13 - 11 00 A M Public Sale of Good Line of Farm Machinery Located in Huntingdon Co , 1 mile north of Warriors Mark, PA, turn east ¼ mile on Stormstown Rd Mervin L Clark Owner Mark Glick Autioneer

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HORNING'S

PUBLIC SALE

OF FARM EQUIPMENT

at my farm located between Ephrata and Millway, Ephrata Township, Lancaster Co., along Meadow Valley Road off Rte. 272 and 322, watch for signs on Rte. 272 and 322, near Ephrata, on

THURSDAY, FEBRUARY 28

Sale at 10:00 A.M.

30 OR MORE TRACTORS — SKID LOADERS

John Deere inc. - John Deere #4430 W-F; 4320 Diesel, wide front; 4230 D., w.f.; 4020 D., side console; 4030 D., w.f.; 3020 D. side console, w.f.; 2030 D.; 2240 with loader; 4000 gas; 4010 gas; 520, 3 pt. live P.T.O.; 70 D.; John Deere #4010 gas; International 966 Diesel W-F; Int. 574 D.; 656 D.; 856 D.; 500 C crawler-loader, overhauled; M.F. 165 D.; 175 D.; 135 gas; Oliver 1650 D.; Farmall 230 with cults; C with cults; A with cults,; Cub with mower; and others not listed. Uniloaders including Case 1537, Bob Cat, International Hydro Uni-Loaders; Allis Chalmers #160 Diesel W-F with loader; Allis Chalmers D-17 gas - W-F with loader; Massey Ferguson 50 gas P.S.

BALERS—HAYBINES—RAKES COND.—MOWERS

N.H. balers including 1281 S. propelled; 320 with thrower, used 1 season, 315, 278, 276, 273, 275, 69, 271, above with throwers; without throwers, 278, 276, 273, 275, Super 69; J.D. inc. 336, 24 T, with throwers; 336, 24 T without throwers; 14 T with No. 2 thrower, 14 T without thrower; M.F. No. 10 with thrower; N.H. S-69 engine drive; Int. 430 engine drive; Case 230 with thrower; Massey Ferguson #12 baler & thrower; Haybines inc. N.H. 1469 S. prop. with cab; 477 - 7 ft.; 2-No. 479's; 3 - 469's; 2 - 467's; 2 - 461's; 2 - J.D. 1209's; Ford 535 and 536; Hesston P T 10, P.T. 7; Int. 990, 815, A.C. 903; Owatonna; Hesston #310 - SP Haybine, New Idea, A.C., Int. conditioners; M.F. haybine; 3 pt. mowers; J.D. No. 5 semi-mount mower; N.H. 56, 256 rakes; J.D. roll-bar and 3 pt. rakes.

HARVESTERS—PICKERS—WAGONS

Harvesters inc. N.H. 890 narrow row; N.H. 770 narrow row, 2 - Super 717 one rows; J.D. 35, 34 wide rows; N.H. 707 and J.D. 25 3 pt.; Int. 650 narrow row; Int. 16; Gehl 60, N.R.; Fox S - 1000, 2000, 3000, Fox S.P., all w. row; N.I 323, Int. 1 - P R pickers; N.I. husking bed; Silage wagons inc. Dion 3 beater; Gehl 3 beater and roof; N.H. No. 6 and 8; A.C

GRINDER-MIXERS—SPREADERS —MISC. EQUIPT.

Grinder-mixers inc. N.H. 357, 352, 351; Gehl 120, 95, 65; J.D. 400; Owatonna; Spreaders inc. N.H. 518, N.H. tandem wheel, with tailgate; 2 - J.D. 54's; N.I. 214, 17, 12 A; J.D. and Clark fiber tank sprayers; J.D. 606 3 pt. rotary mower; 2 fork lifts; 50 used rear tires.

PLANTERS—PLOWS—DISK HARROWS—PACKERS

Planters inc. John Deere #7000 Maxi Merger 4-row planter; 2- J.D 1240 plateless, 2 J.D. 1240 plate, J.D. 1300, monitor, etc., 2 - 494 A's, J.D. 1256 six row, A.C. 4 row No till, Oliver 540 and White 4 rows; Int. 56, Int. 58 - 8 row, Int. 449 - 4 row, J.D. 246, 290.

Plows inc. - 3- 16 Ford Auto Spring Plow; J.D. 4 - 16 semi-mount, J D. 3 - 16, 4 - 16, 3 - 16 pt.; 5 bottom semi-mount, 2-16 3 pt; Oliver and M.F. 3-16 pt; Ford 3 - 16; A.C. 2 - 3 bottom 3 pt.; Oliver 2 and 3 bottom trailer; Int. 420 - 2 bottom, Disk harrows - White 252 wing transport; Int 470, 370 transport; Int. and J.D KBA pull type; 8 - 10 - 12 ft packers; 5 and 7 tooth chisel plows

AUCTIONEER'S NOTE – For the best lineup of equipt. to be sold this spring don't miss this sale Come early as only few small items

Terms: Cash or Good Checks; Ident. required for buyer No.'s.

Lunch at Sale
Not responsible for accidents.

Owner,
EDWIN HORNING
R.D. 2, Ephrata, Pa.

Auctioneers:
Ralph W Horst and Blaine Rentzel
Phone. 717-733-7408

PUBLIC AUCTION

VALUABLE ANTIQUES

AND PERSONAL PROPERTY TO BE REMOVED FROM THE PREMISES AND TO BE HELD AT THE

LITITZ RECREATION CENTER

Located at the end of Spruce St., adjacent to Lititz Springs Park

LITITZ, PENNA.

SATURDAY, FEB. 16 — 9:30 A.M.

FURNITURE Oak & Mahogany lockers Sheraton straight front chest of drawers Grained jelly cupboard Walnut wardrobe Water Fall bedroom suite Oak kitchen cabinet Breakfast Plank bottom chairs Stands & tables Rope beds Fancy brass bed (solid custom made not antique) cedar lined wardrobe Empire chests of drawers blanket chests Cherry dropleaf table Flur chest Wood box Gold and Silver jewelry silver dollars Ladies watches **CLOCKS** Waterbury Schoolhouse regulator O G Kitchen Mantle & others **PRIMITIVES** Wooden oval box Hand wrought iron butcher tools Lanterns Blue signed & decorated stoneware jugs Iron frogs & door stops 1½ horse power Simplicity gasoline engine **GLASSWARE** Selection of Carnival and Depression opales cent cut pressed custard gold trim Many glass oil lamps **DOLLS & TOYS** Bisque head German doll App 15 other assorted composition dolls Tin toys in working order wicker coaches Child s rockers wooden doll houses several hand painted child s tea sets solid brass doll bed Shirley Temple glass ruby glass **FIRE ARMS** Parker Percussion Firing all original curley maple stock & fancy brass patch box Fore hand & Wadsworth Shotgun very fine savage Octogan BBL pump 22 Winchester 22 with scope several powder horns one with hand carved duck wooden plug **CHINA & POTTERY** R S Prussia Red Star tea pot Gaudy Welsh plates & cups & saucers Bennington & Sponge bowls Flo Blue hand painted Nippon **MISCELLANEOUS** Matching pair of sun Bonnet Quilts Mini china cupboard Planters peanut jar Pictures & frames reverse paintings on glass Large swirl marble Bristol vases Pulsar watch Astro cut glass lamp Ambur milk bottle **TIN—IRON—BRASS** Brass dog Brass rooster Iron Hubley lamp Blue Agate lunch kettle Early meat slicer Sad iron Copper kettles Tole coffee pot Country store cheese cutter Local badges & medals Milk pails Tin candle mold & much more!

E.M. Murry Associates

BOX 383 Lititz RD6
PA. 17543
Elmer Murry 626-5244 - 626-2636
Richard Murry 626-8175 - 949-2280
Ken Miller 665-2073
Professional Auctioneers,
Appraisers, and Advisors
Since 1953

PUBLIC SALE

OF FARM EQUIPMENT

Located 2½ miles north of Route 522 on Route 475 — 1½ miles east of Hustontown on Route 475 near exit 13 of the Pa. Turnpike. Watch for signs.

SAT., FEBRUARY 23

10 A.M.

TRACTORS — TRUCKS AND EQUIPMENT

Truck load of citrus fruit from Florida, steak fish, and oysters by the gallon.

EQUIPMENT

TRACTORS OF VARIOUS SIZE AND MODEL, SOME WITH LOADERS AND EQUIPMENT INCLUDING INTERNATIONAL, JOHN DEERE, FORD, MASSEY FERGUSON, CASE AND OTHERS.

Good selection of hand tools; John Deere 4-bottom trailer plow, trip back; John Deere 3-bottom 3 pt. hitch plows; International 5-bottom plows; International 3-bottom plows; Ford 3-bottom 3 pt. hitch plows; 2 bottom plows (3 pt. and drag); International 37 and John Deere transport disc; Cultivators; Wagon Chassis; John Deere Mowers; 4 hay rakes; International four row corn planter; International two row corn planter; 3 pt planters; 2 row corn picker; 3 pt mowers (sickle); Rotary mowers; Wood saws; Carts; Harrows; Drills; Packers.

FARMERS & DEALERS: Bring in your equipment for this sale and convert it to CASH!

RALPH W. HORST
SAM KERR
Auctioneers

Thomas Taylor
Sales Manager
Hustontown, Pa.
(717) 987-3761

TERMS: CASH AND GOOD CHECKS
LUNCH AT SALE
NOT RESPONSIBLE FOR ACCIDENTS

NOTICE OF INTENT TO SELL REAL ESTATE

The Administratrix of the Estate of George A. Tushim, Jr., wishes to receive offers to purchase the farm of the above-named decedent located in Bald Eagle Township, Clinton County, Pennsylvania.

The farm consists of 76 acres, more or less, and has erected thereon a 2-story, 4-bedroom frame house with a new woodburning stone fireplace in living room, along with new carpeting throughout, new asphalt roof, new furnace, new 200-amp electrical service, bank barn and other miscellaneous outbuildings; it is the same property purchased by George A. Tushim, Jr., from Edward H. Gotschall, et ux, by deed dated September 11, 1973, as recorded in Clinton County Deed Book 242, page 842, and has been designated as Bald Eagle Township Tax Parcel No. 6-1-57. More information about the property being offered for sale can be obtained from Mr. Russell Roan, Mackeyville, Pa. 17750, who can be contacted by phone between 5:00 - 7 00 p.m. at (717) 726-6351 or (717) 726-3706.

An offer must be made on a form which is available at the State College and Lock Haven offices of McQuaide, Blasko, Schwartz, Fleming & Faulkner, Inc., legal counsel for the Estate. The amount of an offer must be equal to or in excess of $119,000.00 and must be received in either of the aforementioned law offices on the approved form no later than February 21, 1980, at 5:00 P.M. Settlement will occur within thirty (30) days of the acceptance of an offer by the Administratrix, who, however, reserves the right, in her discretion, to reject any and all offers received.

Thomas E. Schwartz, Esquire
David M. Weixel, Esquire

McQUAIDE, BLASKO, SCHWARTZ, FLEMING & FAULKNER, INC.

811 University Drive
State College, Pennsylvania 16801
(814) 238-4926

146 East Water Street
Lock Haven, Pennsylvania 17745
(717) 748-4121

PUBLIC AUCTION

VALUABLE FARM EQUIPMENT & ANTIQUES

SATURDAY, FEBRUARY 16

at 9 A.M.

18 miles N. W. of Allentown between Pleasant Corners and New Tripoli (near Northwestern High School), turn S. off Rt. 309 at Hamm's Drive-In for ¼ mile to second farm, Lehigh Co. PA.

FARM EQUIPMENT

Ford 6600 diesel dual power tractor 550 hrs.; Ford 5000 gas tricycle tractor 596 hrs.; Ford two row #602 mounted corn husker from same; Ford Golden Jubilee tractor; Ford three bottom 3 pt. 16" roll over plow; Oliver 3 pt. three bottom 14" plow; JD 3 pt. 12' harrow; Ford 3 pt. #309 two row corn planter w/herbicide attach (brand new); Ontario 14 disc grain drill on steel; Ford 3 pt. two row culti; Lilliston 3 pt. two row roller culti; MF #81 haybine; NH 256 rake; JD 14-T baler; NI #19 PTO manure spreader; Oliver 7' offset disc; (4) four w/dump trailors including one NH w/track; JD #115 3 pt. terracing blade; Letz PTO feed grinder; MLR - 30' bale elevator; drag elevator; 5½ X 9' run about cattle trailor (no title); 3 pt. utility box; portable cattle loading chute; 16:9X34 tractor tire chains; logging chains; ext. ladders; 1945 Chev. farm truck, 17,000 lb. GVW; 20'- 4" grain auger; hallock potato pl.; 4' cast iron water trough and hog troughs; corner horse troughs; acetylene outfit; 500 lb. platform scale; saw buck; one horse cultivators; wooden storm an screen dr. 34" X 85".

ANTIQUES

(3) one horse sleighs, one is swan type; copper apple butter kettle; copper cider kettle; dove tailed 5' feed chest; straw bee hive; (20) potato picking baskets; flax winder; grain cradles; wooden grain shovels; bake oven paddle; blind grain measures; wood buckets; Lehigh Furnace log burning stove; butcher bench; old carpenter tools; wooden shoe molds; ci Excelsior equip seat; house shutter w/hand made hardware; German door locks, apple peeler; beer trays; agate tea kettle; hanging lamp w/white shade; table oil lamps; tin betty lamp; tin coffee pot; painted tin cup and saucer and measure; large and small cabbage cutters; pic frames; ci elephant bank; 4 gal. stoneware w/blue bird; custard glass pitcher (Mauch Chunk); large glass basket and pattern glass; lustre plate; stem glasses; majolica plates; pyramid quilt; plus other articles too numerous to mention.

SALE ORDER: Small items including antiques start at 9 a.m. Farm Equipment will be sold at 1 p.m.

TERMS: Cash or check, sale day.

Sale ordered by,
MRS. CARL PETER

Conducted by,
Ralph W. Zettlemoyer Auction Co.
(215) 395-8084

REFRESHMENTS SERVED

LOWERY'S PUBLIC SALE

ANTIQUES - LIGHTS - TOOLS

SATURDAY, FEBRUARY 16, 1980

10:00 A.M.

Located: 580 West Main St., Mt. Joy, Pa.

Magnavox Transister double keyboard Organ, Childs Old Spinning Wheel (working order), Old Wash Stand, Blanket chest, marsh Chair, Plank rocker, needlepoint stools, WORLDS GREAT MUSIC Record Album 16 Classic Records w/Stories of Composers, Marble base Brass candle holder set w/prisms, Sadiron, candle mold, paper Mache cat, solid Brass lite post, Brass coach lites, brass wall light set, brass trumbone, Majolica cake plate pitcher & fish vase, cast ink well desk set, clothes tree, 1909 Calendar plate, cut-pressed-Carnival pieces, Royal Bayreuth Baverian creamers set, Betsons glazed figureen, Lefton china (boy & dog figureen) Elephant & boy figureen, chalk doll, chicken on nest, 3 glass eggs (2 alabaster) 2 mustach cups, 2 soap cups, shell & jewel pitcher, vases, hanging oil light reflector, President Pictures (Buchannon, Pierce, Madison) 6 salts (2 hearts, two 4-leaf & 3-leaf clovers), Cruits, Six 22 K. Gold bone china cups & saucers, glass wine barrel & 6 glasses, Luster ink well, agit, 2 leaded hanging lights, metal light shades, brass lock & key, keys, dice, souvineers, old forks, brass strainer, 1896 badge, Initialed 1915 Bracelet, 1855 Pa. State College Badge, Phila. 1877 Sterling spoon & Lunar plaque, sm. dinner bell (Mandy from the south) old valentines & post cards (dated 1904 - '07 - '08) old lace, feather fans, cast cat, ice tongs, oyster caserole, tin teapot, lots & lots of Glass light globes & fixtures, Leaded glass pieces. TOOLS - step ladder, elec. drills, B. & D. sander, mower, motor, bench, skill saw, cast troughs, saddle, tool chest, ax, Vise, Pipe wrenches, 2 Pitcher pumps, wheels, elec. heaters, wire skinner and numerous useful items not listed. Food Stand.

Auct. NOTE - reason for selling - Illness - Disabled due to Stroke.

Sale held in tent.

Sale By

E.V. (Larry) LOWERY

C.H. WOLGEMUTH & H. SHAFFNER AUCTS.
PH. 665-5664

PUBLIC AUCTION

Tractors, Farm Machinery, Truck, Grain Equipment,

MONDAY, FEBRUARY 25

AT 11:30 A.M.

Location: Five miles east of Honey Brook, eight miles west of Downingtown at Tank Farm, Rt. 322 go north on Chestnut Tree Rd., one mile, turn left on Greison Rd. to farm, Honey Brook, Pa.

J. Deere "4230" tractor, sound-proof cab, power shift, air condition, full hyd., wide front-end, only 1200 hrs., J.D. 10 ft. bull dozer blade for 4230; J.D. "830" Utility tractor with 3-point hook-up, 1100 hrs.; J.D. '660' dsl. combine 13' grain header, 4-row corn head, air condition, fully hyd. 1200 hrs., used 3 seasons; J.D. '8250', 14-disc grain drill; J.D '7000' automation, 4-row corn planter, extra hoppers; J.D model 850 12' transport disc; J.D. '1600' 12' 3 point chisel plow; J.D. model FO-350, 18" 4-bottom hyd. semi mounted plow; (2) J.D. 165 bu. bin wagons; J.D. 3-section 13' harrow; New Holland 276, P.T.O. baler with thrower; New Holland 488, 10' haybine, flotation head; M-C grain dryer, 675 bus. cap. propane continuous flow; Brillion 14' single cultipacker; Century transport sprayer, 40' booms 300 gal. tank; Snowco grain cleaner, 2 hp motor; 2 Cardinal transport grain augers 6 and 8" 5 hps. motors, length 44', 55'; Cardinal 30', 6" auger, 5 hp. motor; Snowco 8", auger 10', 2 hp. motor; Snowco 6" auger, 13' 2 hp. motor J.D. 'A-80' high speed pressure washer, 1200 lbs., S.S. chicken plucker with heater, aut. ducker; Fickes 20x60 stave silo; Brock 7000 bus. cap. grain bin perforated floor and fan; metal 10 ton protein holding tank; 1964 Int. '1800' Loadstar truck 33,000 gross, 10x20 tires; w/16' Omaha standard dump body w/cattle racks; 1969 Chrysler Town Country station wagon, 4-doors 43,000 original miles; 1975 Buick, Landau Electra '325', 6 hyd. cylinder with hoses; McCulloch 21" chain saw; Hyd. portable motor and hoses; Homelite 18" chain saw; lawn mowers; parts and acc. found on a well maintained farming operation. All machinery new app. last 3 years, all like new condition.

Terms: Cash or approved check.

By order of,

PEACE AND PLENTY FARMS

Mgr. James C. Coots
215-273-3805

Sale conducted by:
Whitford Sales Company
L. Robert Frame, auctioneer
Box 98 Uwchland P.O.
Eagle, Pa. 19480
215-458-5060

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

THURS MAR 13 - Public Sale of Farm Machinery Located adjacent to the Ground Hog Lodge, Quarryville, Pa Sale for Dean Rolland, Kreider and Petersheim Auctioneers

THURS MAR 13 - 11 00 A M Public Sale of Valuable Farm Machinery & IHC 826 Tractor Located along Brownton Road, 4 miles South of Red Lion, take Route 74 South from Red Lion to Bayhead Marine Store, turn right on Brownton Road Go ¼ mile, first farm on left, passed new homes Chanceford Twp, York Co, Penna Watch for sale signs Sale for Mr & Mrs Arthur Shopf Auctioneer - Reynold Burke

THURS MAR 13 - 11 30 A M Public Sale of Farm Machinery and Crawler, Located 472 South from Quarryville about 6 miles to crossroads, take Noble road right, follow to first Y left, take White Rock Rd thru covered bridge, make 2 lefts to sale Terms by Dean Roland, J Everett Kreider and Steve Petersheim Auctioneers

FRI MAR 14 9 30 A M Public Sale of 12 Head Draft Horses, 40 Head Holsteins and Farm Machinery Located 4 miles West of Bellville, PA along 655 Sale by Rachel Swarey Mark Glick Auctioneer

FRI MAR 14 - Arlo Haven Sale of Farm Equipment Located near Odessa, NY, Ralph W Horst and Blaine Rentzel Auctioneers

FRI MAR 14 - Shermansdale, Pa Complete Line of Farm Machinery and Misc Items—Homer Mullen, Owner, Art Kling, Auct

FRI MARCH 14 - Inventory Reduction Auction at Pettit Equpment in Ballston Spa, NY Sale by Goodrich Auction Service

SAT MAR 15 - 9 00 A M Public Sale of Farm Equipment, 13 miles SW of Chambersburg, Franklin Co, PA, 2 miles south of US Rt 30 on McDowell Rd Merle & Helen Bivens Owners J Robert Meyers Auctioneer

SAT MAR 15 - 10 30 A M Public Sale of Farm Machinery and Miscellaneous Farm Items Located in Clinton Co, Sale will be held at the Fire Co Grounds, Beech Creek, PA Fran Cornelius, Beech Creek, PA Owner Mark Glick, Reedsville, PA Auctioneer

SAT MAR 15 - Saxby Implement Corp Annual Spring Sale Located near Mendon, NY Ralph W Horst and Blaine Rentzel Auctioneers

TWO (2) DAYS

PUBLIC AUCTION

FOUR (4) TRACTORS — MACHINERY — LIVESTOCK — CROPS TRUCKS — DAIRY EQUIPMENT

FRIDAY, FEBRUARY 15 at 11:00 A.M.

85 Head of Registered High Grade Holstein Dairy Cattle, Crops and Dairy Equipment

FRIDAY, FEBRUARY 29 at 11:00 A.M.

Farm Machinery, Trucks.

Three (3) miles north of Coatesville:

Location: One & one-half miles north of Downingtown-Coatesville Bypass (Route #30) go north on Route #82 to Monacy Road, right on Monacy Road to farm on left, Chester County, Pa.

FRIDAY, FEBRUARY 15

at 11:00 A.M.

Seventy (70) head of Holstein cows; 45 head fresh in last 3 months; 12 dry, due to freshen, balance in full flow in milk. DHIA records, last test January, herd ave. 50 lbs. ABC Breeding, some home raised. 14 head of Holstein heifers & bulls, 4 months old. Holstein stock bull. Health charts, day of sale.

Bou-Matic pipe line milker, 5 units, 2" glass pipe line, set up for 3-rows; 34 stalls, visi nipples; Girton 300 gal. bulk tank; Klenzode auto. tank washer; 3 wall-mtd. ventalator barn fans; 200 tons of corn silage; 200 tons of haylage & ryelage; 2,000 bales mixed alfalfa hay; 140 tons ear corn; (Girton 400 gal. bulk tank; Mojonnier 325 gal. bulk tank; 18 x 60 & 20 x 60 Fickes silos; Jamesway 20' silo unloader, 7 hp. motor; Badger 18'silo unloader, if farm is rented by sale day, these 6 items will not be sold)

FRIDAY, FEBRUARY 29

at 11:00 A.M.

Int. '686' dsl., wide-front, roll-bar roof, 966 hrs. tractor; Int. '656' dsl. Row-Crop tractor; Int. '574' dsl. utility w/'2250' Mount-O-Matic loader, bucket & manure fork w/Diff-lock; A.C. 'G' tractor w/plow, Motts mower, cult., side mower & 2 sets gang mowers; Int. '350' 11.6 transport disc; Int. '540' semi-mtd. 16" 4-b, 3-point hook-up plow; Int. #7 6' flail chopper; 2 - Int. '105' forage wagons, 3 beaters w/Int. '330' gears; Int. '400' Cyclo 4-row corn planter; Int. '55' chisel plow, 3-point hookup; Int. '35' roto-bar rake; Int. '990' 9' mower conditioner; Int. #56 PTO hopper blower; Int. '249-A' 2-row corn planter, pull type; Int. '37' pickup baler w/#10 kicker, PTO; Int. '100' 7' mower, 3-point hook-up; Int. & Grove wagon gears; 2 - J.D. 13-disc grain drill; N.H. 'Super 717' forage harvester w/1-row head & hay pickup; Mayrath 40' corn & hay elevator, PTO w/electric motor mount; Smoker 24' bale elevator; 2 bale wagons 16' w/N.H. & IHC gears; 2 bale wagons 18' w/electric wheel gears; 2 - McCurdy grain wagons, 6-ton gears; New Idea '319' 2-row mtd. corn picker, 12 rolls, 2 yr. old, picked 150 acres, mountings for Int. '656'; Century transport 200 gal. tank field sprayer w/32' booms; s. cultipacker; New Holland '676' tandem axle, manure spreader, s. beater w/hyd. end gate; MF 8' 3-point disc; cement 3-point hookup tractor weight; Jamesway 27' silage conveyer, new; 1,400 bus. wire corn crib; upright 6-ton feed bin; following equipment fast hitch; Int. 12" 3-b. plow, Danuser 12" post hole digger, Mott 7' mower, Int. 2-row corn planter, Int. 8' wide spring tooth harrow, Int. 7' sickle bar mower, Case 7' stalk shredder, 2-wheel flat hay wagon; 2 feed carts; AC ele. welder, 225 AMP; wagon load of miscellaneous tools; VEHICLES: 1978, Ford 'F-250' Ranger 3/4-ton pickup, 24,000 miles, Super Cab, 4x4, 10-ply snow tires; AM 8-track radio, PB, P steering, power angle snow plow; 1976, Ford 'F-100' Ranger, 45,000 miles, ½-ton PS, PB, air, radial tires; 1979, Real-Lite 11½' truck camper, sleeps 6, stove, oven, hot water shower, bathroom.

TERMS: C-A-S-H or Approved Check by Whitford Sales Company.

By the Order of:

JOHN H. LAMB, SR.
DAVID M. LAMB
215-383-4285

Sale Conducted by;
Whitford Sales Company
L. Robert Frame, Auctioneer
Box 98 Uwchland P.O.
Eagle, Pa. 215-458-5060

"Chester County's FOREMOST Auction Company"

PUBLIC AUCTION

OF FARM EQUIPMENT

MONDAY, FEBRUARY 11

11:00 A.M.

Location: Take route 501 North from Myerstown toward Bethel where 501 turns left toward Bethel. Go straight toward Rehrersburg to Airport Road, turn left to Farm on right. OR: Take route 78 East from route 81 to Bethel Exit, thru town of Bethel to Airport Road, right to Farm on left. Berks County, Penna.

Oliver 1755 Diesel

with over/under hydraulic shift and weights, 1390 hours, like new.

Oliver 1850 Diesel

with hydra-power, W.F.E., and weights.

Oliver 880 Diesel
Massey Ferguson 30 Diesel

Industrial Farm Tractor with 3-pt. hook-up, live pto, shuttle shift, hydraulic outlet, and No. 32 Industrial loader with Bucket and Fork.

Kubota B7100 4WD Tractor

with Mott Flail Mower, plow, lawn tractor and cart. BUSH HOG 23-FOOT WING DISC with Mid-west rakes; JOHN DEERE 7000 4-ROW CORN PLANTER with Auger Fill and Applicators; GEHL MODEL E320 SILAGE MIXER WAGON with Electronic Scale, Like New; OLIVER 7x18 SPRING-TRIP SEMI-MOUNTED PLOW; Gehl 350 Tandem Axle Manure Spreader; Bush Hog 15-Foot Wing type rotary cutter; Gehl Hi-Throw Hopper Blower; King Wyse 32-Foot Elevator; Brillion 15-Foot inboard cultimulcher with Crow foot rolls; Flatbed wagon; New Holland pto Spreader; Farm trailer; Taylor-Way 13 or 15 tooth Chisel plow; 2 Hay wagons; 3-point posthole digger; King Wyse corndrag; John Deere Sub-soiler; Lebanon Valley Mixer; WINCO 20 KW GENERATOR on trailer, like new; Fox 30-inch 3-row head; horsedrawn dump rake.

1975 International 1800 Truck

36,000 GVW, 12,000 Front axle, Bostrum seat, air brakes, step saddle tanks, new rubber, with Aluminum dump grain bed with Cattle gate, only 33,000 miles. FORNEY 250 AMP WELDER; MUMMAU CATTLE CATCHER; Schaeffer Sittnen Cattle scratchers; used 16.9x34 tractor; Walsh 500 lb. pressure washer; Howard rear-tiller; roto-tiller; portable Air compressor; 4-ton Floor Jack; Bench grinder; Bench Vise; Molasses Feeding tank; Gas Boy Manual Fuel Pump; Aluminum 40' Extension ladder; 40 unbreakable type packer wheels; tires, tire chains; Electric Cords; various size hydraulic Cylinders; 1 ton chain hoist; AGWAY PORTABLE GENERATOR; Air tank; Remington SL11 Chain Saw; Miller Falls hand sander; 12 ton hydraulic jack; 1" pulling cable; 4 H-70 15 tires; Heavy Hoist trolley; Lawn mower; 15 gallon aluminum paint; log chains; Fence post; 2 sets tractor chains; Bicycles; Remington 22 pump rifle; Forks; shovels; brooms and many other items.

Auction By,

ELMER S. HOOVER
R.D. 1100
Bethel, Pa. 19507
717-933-8208

Auction Conducted By,
John E. and Paul E. Martin, Auctioneers
717-733-3511—717-733-3305
Ephrata, Pa.

Note: Plan now to attend this Auction. Do not miss this fine lot of Farm Equipment.

Food At Auction

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT., MARCH 15 - 10 30 A M. Public Sale of Farm Machinery, Milking Equipment, Hay, Ear Corn, Straw & Household Goods Located 4 miles East of Intercourse, 2 miles West of Whitehorse, along Rt 340 Terms by Jay A & Ruth Meck Auctioneer Steve Petersheim

SAT., MARCH 15 - 1 P.M. Sale of Bred Gilts, Open Gilts & Boars by the Pa Yorkshire Club. Located at the Lebanon Fairgounds, Lebanon, Pa. For information write or call Leon Arnold, Secretary Treasurer, Pa. Yorkshire Club, Rt. 7, Box 705, Lebanon, Pa 17042, 717-273-5880

SAT MAR 15 - 10.30 A.M. Public Sale of Farm Equipment, Some Household Goods Located 4 miles southeast of Strasburg, 2 miles northwest of Georgetown, 2 miles west of Rt. 896, ½ mile south of White Oak Rd., from the Mt Pleasant Mennonite Church along Mt Pleasant Rd , Lancaster Co., PA. Omar S. and Marian Stoltzfus Owners Abe Diffenbach's Auctioneers

SAT. MAR. 15 - 10 A.M. Public Sale of Farm Machinery, Household Goods & Livestock. Located along Millway Road (between Maple Farms Road and Cocalico Creek Rd), Ephrata Township, Lancaster Co , PA Terms by Daniel E Sauder T Glenn Horst & Timothy G Horst, Auctioneers.

SAT MARCH 15 - 6 30 P M Danville Livestock Market, horse sale Located Old Route 11, Danville, PA Melvin M Lehman, owner

MON MAR 17 - Owen Mummau R D #2 Mt Joy, Pa North of Rt 230 along Grandview Rd Lancaster Co Pa Farm Equip and Livestock C. H. Wolgemuth Auct

MON MARCH 17 - Public Auction of Farm Equipment Located at 1841 W Main St , Ephrata, Pa Sale by Franklin W. & Frannie L Shirk John E & Paul E Martin Auctioneers

MON MAR 17 - 5 00 P.M. Public Sale of Tools, Antiques and Household Goods Located at 1216 Main St , Akron, PA. Terms by Joseph A. & Margaret Bonacuse T Glenn Horst Auctioneer.

TUES. MAR. 18 - 9:00 A M. Public Sale of Holstein Heifers and Farm Machinery Located in Mifflin Co., about ½ mile west of Reedsville, PA on Rt. 655, turn north on Airport Rd. Dan J Swarey Owner. Mark Glick Auctioneer.

TUES MAR 18 - Cedar- Shade Farm Holstein Dispersal for Paul & Mary Gsell. Located 9 miles south of Chambersburg, PA. Ralph W Horst and Robert Mullendore Auctioneers

TUES. MAR. 18 - Carlisle, Pa Full Line of Latest Farm Machinery, Tools and Misc Items Zeigler Bros., Owners, Art Kling, Auct.

WED MAR 19 - 9 A.M Consignment Sale by David H Good Located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co , PA Watch for sale signs F Snyder, R. Martin, C Wolgemuth J Fry and L. Horst Auctioneer

THURS MAR 20 - 9:00 A.M Public Sale of Machinery, Tools, Produce, Etc. Located in Centre Co , ¼ mile west of Rebersburg, PA on Rt 192 Mel Stoltzfus, Rebersburg, PA Owner Glick, Gibboney & Snyder Auctioneers.

THURS & FRI MAR 20-21 - Large 2 day sale at Horst's Machinery Sales Yard, ½ mile east of Marion, PA Ralph W Horst Sale Manager

THURS MAR. 20 - 6 00 P M Public Sale of Outstanding Antiques Held at the Brickerville Fire HAll, located just off Rt 322 (between Ephrata and Hershey), Brickerville, PA Terms by Anne Reese and Helen Richardson. T Glenn Horst Auctioneer

THURS MAR 20 - 11.00 A M Public Sale of Full Line of Modern Farm Machinery, Located 3 miles west of Thompsontown, 6 miles east of Mifflintown, Sale sign along old Rt 22. Kenneth P Deamer Owner Long Brothers, Auctioneers

SAT MARCH 21 - 6 30 P M Consignment of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister Owners Larry Long Auctioneer

FRI MAR 21 - 5 00 P M Kempton 17th Annual Community Spring Sale of Tractors & Farm Trucks Kempton Community Center, Kempton, PA

FRI MAR 21 - Newport, Pa Complete Line of Top Quality Farm Machinery, incl 7 tractors & Misc Items — Howard Barkley, Owner Art Kling, Auct

FRI MAR 21 - Public Auction of Farm Machinery, Livestock and Household Goods located along Good's Drive 1 mile west of Hinkletown, ½ mile north of Fairmont Rest Home Sale by Aaron I Martin Frank and Paul Snyder, Auctioneers

FRI MAR 21 - 9 30 A.M Public Sale of Heifers and Steers, Good Line of Machinery and 212 acre farm Located in Mifflin Co , 3 miles west of McVeytown PA along Rt 22 Clyde W Krepps, Owner Mark Glick Auctioneer

SAT MARCH 22 10 30 A M Public Sale of Farm Machinery, Dairy Equipment & Barn Equipment Located in New Castle Co 3 miles North of Newark, DE on Fox Den Rd Sale by Mr. & Mrs Lewis Whiteman, Newark, DE 302-737-2017 Aberdeen Sales Co Auctioneers & Sales Managers.

HOUVALE FARMS 4TH YORKSHIRE PRODUCTION SALE

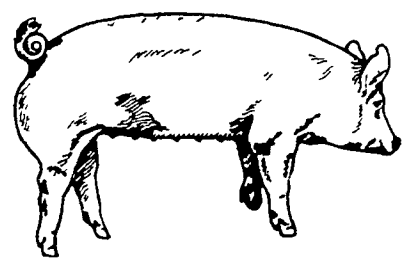
MARCH 4, 1980

SALE 1:00 P.M.

LOCATION: Lebanon Area Fairgrounds, Evergreen Road and Cornwall Road, Rocherty Road East off of Route 72, Lebanon, Pa.

Buy from one breeder at this sale and be confident.

YORKSHIRES



Most boars and gilts selling are unrelated to other Yorkshires in the East.

SELLING 50 BRED GILTS
30 OPEN GILTS
20 BOARS

All animals will be bled and negative to Pseudorabies and Brucelosis so they can go into any state on sale day.
For Catalogue, Write to:

ELWOOD E. HOUSER
R. D. #5, Box 70, Lebanon, Pa. 17042
Phone (717) 272-5798 or (717) 273-2921

(FREE LUNCH)

AUCTIONEER: HARRY BACHMAN

LARGE 2 DAY PUBLIC SALE

FARM MACHINERY, TOOLS, PICKUP TRUCK, LAWN & GARDEN EQUIPMENT, BUTCHER EQUIPMENT & TOOLS, ANTIQUES, HOUSEHOLD GOODS & TRAVEL TRAILER

FRIDAY, FEBRUARY 15 & SATURDAY, FEBRUARY 16

AT 9:30 A.M. Each Day

Located approx. 3 miles east of Rt. 83, Exit 7 along Rt. 124 (East Prospect St.) near Locust Grove or if coming from Stony Brook area turn off East Market St., south on Locust Grove Rd. to East Prospect St. Rd., turn right about 1 block to lane & place of sale, in York Co., Pa. Watch for signs.

FRIDAY, FEBRUARY 15

At 9:30 A.M.

Oliver 1550 gas tractor, TFE, fully equipped, only 1280 hrs., like new; Int. B-414 gas tractor w/adj. wheels, 1684 hrs. w/Du-All manure loader, bucket & blade all in very good cond.; 18 HP Economy garden tractor w/42" lawn mower, snow blade & 1 bottom plow; Bantam 3 wheel tractor w/3-18" gang reel type mowers; 8 HP MTD lawn tractor w/36" mower like new; N.H. 8 ft. self propelled combine w/new shakers; J.D. 24T PTO baler, 3 yrs. old like new; Ontario 14 disc grain drill; Int. 2 row corn planter; Woods Bros. 1 row corn picker; N.I. hay crimper; N.I. manure sprader; N.I. side rake; Ford 7 ft. 3 pt. hook mower; Oliver 3 pt. hook 3-16" plow; Oliver 2 bottom 3 pt. plow; Case 3-16" bottom plow; N.H. #352 grinder mixer; Papec feed mixer w/3 HP 220 volt electric motor; 28 ft. bale & grain elevator; 16 ft. alum. grain elevator; 30 ft. grain auger; Little Giant drag elevator; flat bed rubber tire wagon; McCurry bin wagon; 6 ft. flail chopper; 100 gal. fiber glass tank field sprayer; 10 ft. double disc; 10 ft. rope set harrow; 12 ft. cultipacker; 3 sec. S.T. harrow; 2 sec. spike harrow; J.D. trailer plow; 3 sec. rotary hoe; 3 pt. hook 2 row cultivator; 3 pt. 6 ft. rear blade; 3 pt. sub-soiler; 3 pt. crane; 12 HP Merry Tiller roto-tiller; lawn sweeper; lawn roller; 28" & 38" tractor chains; hog feeders; Nelson cattle waterers; 1200 bu. Speedy corn crib; used Rheem elec. water heater; hand sprayer; table saw; chicken feeders & waterers; 12, 14 & 16 ft. gates; Knipco oil shop heater; cement mixer; brooder stoves; wood & alum. ext. ladders; cyclone seeder; corn sheller; Stewart elec. clippers; lot of tools of all descriptions; 1/2 & 1/4" drills; lumber; horse tongues; single, double & triple trees; harness; hames; collars; metal shelving; 14,000 lbs. truck scales; 4' x 4' 1000 lb. platform scales; 500 lbs. platform scales; chain saws; 3-2 wheel trailers, sm. med & lg.; kicker hay tedder; 5 ft. horse mower; 3 pt. hook post hole digger; 34' tandem axle truck trailer, metal body used as a grain bin; 250 gal. & 100 gal. oil tanks; 2 full wagon loads of sm. misc. items too numerous to mention.

1966 3/4 ton Jeep 4 wheel drive pickup truck w/8 ft. bed, cattle & low racks, 8 ft. snow plow complete w/aux. lights & only 47,000 miles in very good cond.

SATURDAY, FEBRUARY 16

at 9:30 A.M.

BUTCHER EQUIPMENT, ANTIQUES, LIKE NEW MODERN HOUSEHOLD GOODS, TRAVEL TRAILER

1/2 ton elec. hoist & meat track; 3 butcher meat blocks on legs; 6 ft. solid plank meat bench; 60 gal. furnace & kettle w/elec. stirrers; 2-30 gal. kettles & rings; hog scrapers; wood scalding trough; lg. meat grinder w/motor; lard press; strainer; dippers; forks; ladles; knives of all sizes; meat cleavers; lg. & sm. from 6" - 16"; meat saws; 40 ft. of track w/round corners; hangers & 8 trolleys; set of computing scales; 2 sets of wall hanging beam scales; sm. & lg. stilliard scales; 5 other old store or butcher scales w/flat & ball wts.; 2 sm. platform scales, wts. ozs. to lbs.; 2 sets of hog gallows; lg. meat case compressor on wheels; hand & elec. meat slicers; paper roll & cutter; meat tubs & trays; work & wrapping tables; meat hooks & bacon hangers; alum. smoke sticks; hook & solid spreaders; gambling sticks; knife sterilizers; 2 elec. knife sharpeners; steer & calf hides; chicken picker; ice tong; sm. hand cider press; sets of graduated brass sleigh bells; string of metal bells; 1 horse open sleigh; 2 ox yokes, 1 lg. & 1 sm.; apple butter stirrer; dinner bell on post; asst. of crocks, 1 gal. - 12 gal. 2 lg. jugs; store baskets; canning jars; 2 wooden tubs;carpet upholstered platform rocker; lg. oak rocker; oak gingerbread mantle clock; sm. mantle clock; steamer trunk; 300 lb. Sentry home safe; petite Gov. Winthrop type sec. bookcase comb. w/ball & claw feet; 2 wood porch rockers; 6 ft. deacon bench; mahogany slipper rocker; rush seat maple rocker; wagon seat bench; copper tea kettle & some antique dishes.

Household Goods & Trailer: beautiful Premier Theatre Gulbransen organ w/every possible acc., like new; RCA Home entertainment center console w/25" color TV, AM & FM stereo radio & record player; Whirlpool 15 cu. ft. refrigerator w/ice maker in coppertone; lg. Whirlpool chest freezer; sm. Westinghouse chest freezer; Whirlpool auto washer & matching elec. dryer; old Kel. elec. stove hardrock maple oval dining table & 6 chairs & maple 46" open hutch, corner chain closet, dry sink, sm. deacon bench, all to be sold seperately; beige plaid loveseat w/matching chair; pr. of very nice upholstered matching side chairs; Lazy Boy rocker recliner; platform rocker; pr. end tables; sm. drum table; 4 pc. B.R. suite w/queen size bed spring & mattress; dressers; chests; lg. cedar wardrobe; metal wardrobe; lg. sofa; card table & 8 chairs; brass fireplace set of tools; screen; andirons; basket; 2 nice pole lights; several table lamps; vibrator chair & sofa; exercise bike; stands; sewing machine; sm. desk & chair; Rainbow sweeper; 6 wooden bar stools; floor waxer & polisher; pictures; mirrors; books; encyclopedias; 5 vol. set of books of 2nd. World War; Cole steel file cabinet; metal typewriter stand; typewriter; adding machine; check writer; wood kneehold desk; file boxes; metal porch chairs; round alum. picnic table; 2 green leather porch chairs; 2 sets of lg. Texas long horns, 5 & 6 ft. long; miniature life like animals; elec. ice cream freezer; dishes; pots; pans; & many items not mentioned.

1979 Yellowstone 16 ft. self contained tandem wheel travel trailer, sleeps 6, full length attach. awning & positively like new, used only 2 times.

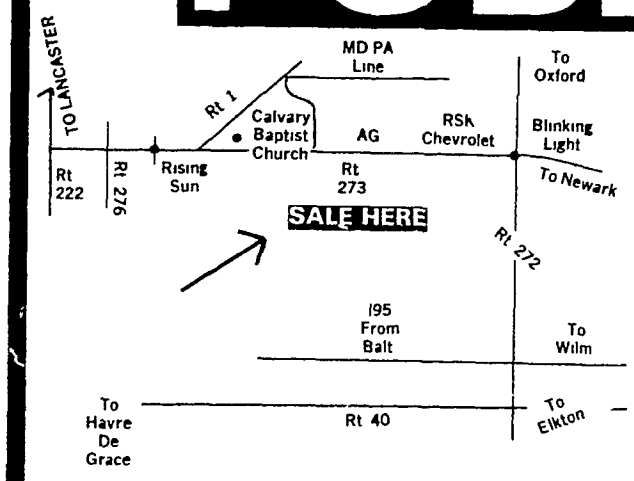
Terms: Cash, travelers checks or only good approved checks day of sale.

ROY & JANET BAKER
R.D. 3
York Pa. 17402
Ph. 755-4056

Robert L. & Thomas H. Sechrist, auctioneers
Ph: 717-382-4379
Anderson & Warner, clerks

Not responsible for accidents
Refreshement rights reserved

SECOND ANNUAL
PUBLIC AUCTION



OF USED & NEW FARM EQUIPMENT & LAWN & GARDEN EQUIPMENT

SATURDAY, FEBRUARY 23, 1980

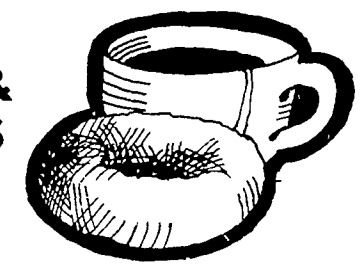
9:00 A.M.

BLIZZARD DATE — FEBRUARY 26

NEW EQUIPMENT

BRILLION 10' Chisel Plow
BRILLION STS-16' Field Cultivator
BRILLION Landscape Seeder
BRILLION Lanscape Rake
CRUSTBUSTER Offset Disc 13'
(3) KILBROS Gravity Box
(2) KORY 12-ton Running Gear w/tires
NEW IDEA 456 Round Baler, Demo
NEW IDEA Wheel Rake
(6) NEW IDEA 116 Fert. Spreader
NEW IDEA 404 Wheel Rake
NEW HOLLAND 258 Rake
NEW HOLLAND 12-ton Running Gear w/tires
(2) NEW HOLLAND 12-ton Running Gear w/o tires
NEW HOLLAND 256 Rake
NEW HOLLAND 38 Flail Chopper
(2) Post-hole Digger - 10"
Motor Lift
(6) 3-pt. Hitch Blades (various sizes)
(2) AC 77 No-Til Air Unit Planter
NI 213 Spreader, Single Beater
NI 323 Corn Picker
NI 217 Spreader
Planter-Hyd. Fert. Auger
(2) Round Bale Movers
Fahr Roto Tedder 4 whl. KH22D

FREE COFFEE & DONUTS ALL DAY!



USED EQUIPMENT

TRACTORS
ALLIS-CHALMERS C Tractor w/saw, plow, cultivator & post-hole digger
JOHN DEERE A Tractor
ALLIS-CHALMERS C Tractor w/mower
MASSEY FERGUSON 65 Tractor
CASE 530 Tractor
OLIVER 55 Tractor w/Sauder Bros Loader
FORD 2000 w/loader
CASE DC w/3-pt Hitch
CASE 470 w/loader
FARMALL H Tractor
ALLIS-CHALMERS WC Tractor
DAVID BROWN 885
MINN. MOLINE - Model U
JOHN DEERE 2030 w/loader
ALLIS-CHALMERS 5040
ALLIS-CHALMERS 190 XT

BALERS
NEW HOLLAND 281 Baler
NEW HOLLAND 269 w/motor
NEW HOLLAND 273 Baler
NEW HOLLAND 78 Baler
MASSEY FERGUSON Baler
JOHN DEERE 24-T Baler
NEW HOLLAND S-68 Baler

ELEVATORS
41' Auger w/motor
10' Auger w/motor

BLOWERS
NEW HOLLAND 27 Blower (Whirl-a-Feed)
NEW HOLLAND 23 Blower-Hopper
FOX BHB Hopper Blower

HAYBINES & MOWER-CONDITIONERS
INT. HARV. 225 Windrower
(2) NEW HOLLAND 469 Haybine
(2) CASE 555 Mower-Conditioner
CASE 650 Windrower
HESSTON 500 Windrower - Self-Propelled
MATTHEWS 12' Rotary Scythe
HESSTON PT10 Mower-Conditioner
(3) NEW HOLLAND 479 Haybine
NEW HOLLAND 461 Haybine
NEW IDEA 279 Cutditioner
NI 827 Rotary Scythe

HARVESTERS
NEW HOLLAND 1880 Harvester w/2 Heads
(2) NEW HOLLAND 880W W P.U.
(2) NEW HOLLAND 880N3 Corn Head
NEW HOLLAND 770 Harvester w/2-row Corn Head, W P U
NEW HOLLAND 880 R2
NEW HOLLAND 2-row Wide Head
NEW HOLLAND W P U
NEW HOLLAND 717 Harvester
FOX 2CB 2-row Corn Head
(2) FOX IF546 w/o Heads
INT HARV. 550 Harvester
NEW IDEA 4-row Snapper
NEW IDEA 2-row Corn Silage Head

LAWN AND GARDEN
SIMPLICITY 717 - 8 HP w/36" Mower
JACOBSEN 12 HP Hydro
INT HARV. 71 Cadet w/mower
ALLIS-CHALMERS B112 w/mower & blade
ALLIS-CHALMERS B207 w/mower
ALLIS-CHALMERS 310 w/mower
ALLIS-CHALMERS B10

FORAGE WAGONS
(2) ALLIS-CHALMERS Forage Box w/gear
KASTEN Forage Box
JOHN DEERE 122 Wagon
JOHN DEERE 125 Wagon
JOHN DEERE 115 Chuck Wagon
JOHN DEERE Auger Box
JOHN DEERE Forage Wagon
(2) 16' Bale Wagon w/Knowles P8000 Gear & Lamco L58 Rack
IH 110 Forage Wagon
DION Forage Wagon w/Tandem Gear

SKID STEER LOADERS
MASSEY FERGUSON 711 Loader
MELROE Bobcat 600 Loader
CASE 1740 Die Loader - recond.
MELROE 600 Loader
DUNHAM LEAR Loader w/Fork & Bucket

COMBINES
ALLIS-CHALMERS E Combine w/2-row 10' Grain Head
CASE 1010 w/Grain Head
UNI-SYSTEM 702 D Combine w/729A Sheller & 734 3R Head
UNI-SYSTEM 762 2 row head
1975 MASSEY FERGUSON 760 Combine w/15' Gr. Hd.
1975 MASSEY FERGUSON 440 4RW Head
1978 MASSEY FERGUSON 630 6RN Head

RAKES
NEW HOLLAND 258 Rake w/Hyd
INT. HARV. Rake
VICON V Rake

MOWERS
NEW HOLLAND 450 9' Mower
NEW HOLLAND 451 Mower
MASSEY FERGUSON 3-pt. Hitch Sickle Mower
LILLISTON 7'6" w/hyd. cyl.
MOHAWK 66 Roto-cutter
SUNMASTER 7.5 Mower
JOHN DEERE 6' 3-pt. Rotary
WOODS C80 Mower
NEW IDEA Pull-type Sickle Bar Mower
FORD 901 3 pt Rotary Mower
FORD 6' 3 pt Sickle Mower

CORN PLANTERS
(2) INT HARV. 400 Cyclo Planter
JOHN DEERE P3340 Corn Planter
ALLIS-CHALMERS 600 Planter
ALLIS-CHALMERS 4-row Planter

MANURE SPREADERS
NEW IDEA 218 Spreader
NEW HOLLAND 215 Spreader
(2) NEW HOLLAND 518 Spreader
NEW HOLLAND 365 Tank Spreader
NEW HOLLAND 368 Spreader
HAWK-BILT Tank Spreader

TILLAGE EQUIPMENT
JOHN DEERE 10' Pull-type Chisel Plow
CASE 9' Chisel Plow
BRILLION 12' Pulvimulcher
JOHN DEERE Rolling Harrow
BRILLION 10' Cultipacker
ALLIS-CHALMERS 4-row Cultivator
JOHN DEERE 12' Chisel Plow
ATHENS 9' Chisel Plow, 32" Shank, Spring
INT. HARV. 55 Chisel Plow 14 ft.
OLIVER 4340 3-14" pull type plow

MISCELLANEOUS
KUHN Hay Tedder
KUHN 4 Roto Tedder
GRIMM Reel Tedder
NEW IDEA 324 2-row Picker
JOHN DEERE 310 Mixer Wagon
JOHN DEERE 34 Chopper
JOHN DEERE 38 Chopper
ONTARIO 14' Drill
NEW IDEA 12' Stalk Shredder
NEW IDEA 109 Fert. Spreader
NEW HOLLAND 352 Grinder-Mixer
(2) WETMORE Grinder Blower
CASE Stalk Shredder
GANDY 3-pt. Applicator
Post Driver/Shaver
NEW IDEA 1-row Corn Picker
1964 International 220 Lime Truck
M-C Chopper
ONTARIO Drill
1968 Dodge Flat Dump Truck (Hvy. Duty), (Air Brakes)
1973 GMC Flat Dump Truck
OWATONNA 117 Grinder Mixer
35' Fruehauf Flat Bed Trailer - 6 Tandem Axle
Goose-neck Trailer
Walsh 300 gal. Sprayer
Edwards Tree Hoe w/3-pt. Hitch
1973 Fontaine 40' Flat Trailer - 4 ft. Grain Sides - Sliding Tandem, 22" Rubber
Hinman Glass Pipeline Milker w/Heavy Duty Pump
Countrymaid 250 gal. Milk Tank
Jamesway 225 gal. Milk Tank
1971 Ford 4-Whl. Drive Truck
Atlas Motor Analyzer Tune-up Services
Coats Super Star 20-20 Tire Changer
Electrolux Heavy-duty Vacuum Cleaner
Metal Tool Box - 3 drawers
Battery Charger - Heavy-duty
MT 552 A Starting & Charging Circuit Tester (snap-on)
40 Gal. Anti-freeze
Hesston Stackhand
FORD F750 16' Flatbed Dump (10 00x20 tires)
Pickup Tool Boxes
Pusher for Tractor

MANY ADDITIONAL MACHINES IN BY SALE DAY.
— FORKLIFT AND DOCK AVAILABLE FOR LOADING—
HAULING AVAILABLE

ITEMS SUBJECT TO CHANGE DUE TO DAILY SALES

AUCTION BY:
AGRICULTURAL INDUSTRIAL EQUIPMENT CO.
Rt. 273 Rising Sun, MD
301-658-5568 301-398-6132
AUCTIONEER - BLAINE RENTZEL
FOOD AVAILABLE

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

SAT. MAR. 22 - 9:30 A.M. Public Sale of Valuable Farm Machinery, Tobacco Equipment, Household Goods Located Rd 4, Lebanon, South Annville Twp., Lebanon Co., PA Take Rt 322 west of 72 to Fontana and turn south on the farm lane at west side of Umberger's Mill to first farm on right. Conditions by Mr & Mrs. Ralph R Moyer, Harry Bachman and Earl Buffenmeyer Auctioneers

MON , MAR 24 - M M Weaver & Sons, Inc Annual Public Auction of New and Used Farm Equipment located on North Groffdale Road, Leola, Pa John E and Paul E Martin, Auctioneer

MON MARCH 24 - 12 30 P M - Second International Red & White Heifer Sale and Herrvale's Milking Herd Dispersal, Guernsey Sales Pavilion, Rt 30, Lancaster Sale Manager, Red & White Dairy Cattle Association

TUES MAR 25 - Farm Equipment Auction Sale for Paul & Mary Gsell Located 9 miles south of Chambersburg, PA Ralph W Horst Auctioneer

WED MAR 26 - 3 00 P M Easter Lamb & Goat Sale Held at the Belleville Livestock Market, Belleville, PA

WED MARCH 26 - 9.30 A M Sharp Annual Public Sale of Complete Assortment of Tractors and All Types of Farm Equipment by Geo V Seiple and Son, Easton, Pa Consign your surplus machinery

THURS MAR 27 - 10 00 A M Public Sale of Farm Equipment, Tractors, Trucks, Trailer, Antique Tractors and Cattle, located ½ mile east of Mifflintown, PA along old Rt 22 at D E Smith Farm Robert J Campbell Owner Long Brothers Auctioneers

THURS MARCH 27 - Public Sale of Livestock, Farm Equipment, Grain & Hay Located ¼ mile North of Bethel along Rt 501, Bethel Twp , Berks Co , Pa. Sale by Clarence H Klahr Auctioneers Bixler & Kramer

FRI. MAR 28 - 5:00 P M Household Goods & Antiques at the 17th Annual Spring Sale, Kempton Community Center, Kempton, PA

FRI MAR 28 - 10 00 A M Public Sale of Full Line of Good Modern Farm Machinery Located in Mifflin Co , 3 miles west of Reedsville, PA on Rt 655 Kore E Kauffman Owner Mark Glick Auctioneer

SAT MARCH 29 - 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long Auctionneer

SAT MAR 29 - 1 00 P M Public Sale of Bred Gilts, Open Gilts & Boars, Sale held by Calvin H Lazarus & Sons (Duroc, Yorkshire & Spotted) at our farm in Whitehall, PA, with guest consignor Terry Bennecoff & Son (Hampshire & Berkshire), Harlan Wessner & Family (Landrace) For Catalog - Calvin Lazarus, 4290 Bridge St , Whitehall, PA 18052 215-799-3375

SAT MAR 29 - 10 00 A M Household Goods, Antiques, Lawn & Garden Equipment at the 17th Annual Spring Sale, Kempton Community Center, Kempton, PA

SAT MAR 29 Public Sale of Farm Machinery and Tools Located near Washington Boro Sale for Yakubowski & Barley Bros Kreider & Petersheim Auctioneers

SAT MAR 29 - 9 30 A M Public Sale of Farm Equipment. Held at the G & M Livestock Market, Inc Rt 220, Southwest of Hollidaysburg, near Duncansville John J Dilling Auctioneer

SAT MAR 29 - 12 00 P M Public Sale of 70 Head Holsteins including 42 cows and 28 heifers Louis Byler Owner Mark Glick Auctioneer

MARCH 31 9 30 A M Consignment Sale. Located at S Race St , Myerstown, Pa 17067 Sale held by Wengers Farm Machinery, Inc

APRIL

WED APRIL 2 - 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co , Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneer

THURS APRIL 3 - Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

FRI APR 4 - 10 30 A M Public Sale of Tractors Located ¾ miles west of New Bloomfield, PA, Perry Co R E Copenhaver & Son

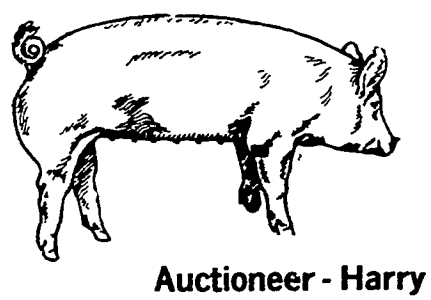
SAT APR 5 - Wakefield Lions Club Public Sale at Powls Feed Mill near Wakefield, PA Kreider & Petersheim Auctioneers

SAT APR 5 9 30 A M Inventory Reduction Sale of Farm Tractors, Machinery, Industrial Tractors and Machinery Marshall Machinery Inc , Rd 4 Rt 652, 5 miles east of Honesdale, PA 717-729 7117

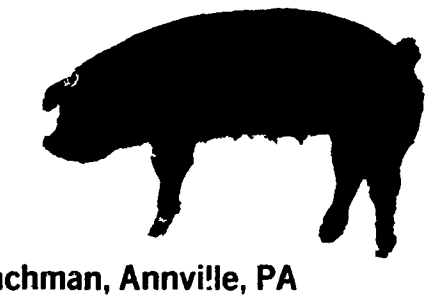
Lawrence, Leon and Thomas Arnold
13th PRODUCTION

SALE
OF

Yorkshires



Durocs



Auctioneer - Harry Bachman, Annville, PA

50 Bred Gilts
30 Yorkshire bred Yorkshire
20 Duroc bred Duroc
60 Commercial Yorkshire bred Yorkshire
All bred gilts are hand mated. Pick due dates to fill your farrowing schedule.

50 Open Gilts (Ready to breed)
25 Registered Yorkshire or Duroc
25 Commercial Yorkshire or cross bred

40 Boars
25 Yorkshire
15 Duroc
7 - 8 months old, ready for heavy service

Friday Afternoon
February 22, 1980 1:00 P.M.
SALE TO BE HELD AT THE
Lebanon Area Fairgrounds
(CORNWALL & EVERGREEN ROADS, 1½ MILES SOUTH OF)
Lebanon, Pa.
FOR CATALOGUE WRITE TO
LEON L. ARNOLD, R.D. 7, BOX 705, LEBANON, PA. 17042
OR CALL 717-273-5880

LARGE 2 DAY
PUBLIC SALE
OF FARM EQUIPMENT, CARS, TRUCKS, MEAT EQUIPMENT, LANDSCAPING EQUIPMENT, OFFICE EQUIPMENT, NURSERY STOCK INVENTORY
SATURDAY, FEBRUARY 16 & 23

Sat., February 16
Starting at 9:00 a.m.
Small items sold first

Location - Take Rt. 34 north from Carlisle to junction 850 (Handy Market), turn left 3 miles to Davis Nursery Center, Carroll Twp., Perry Co., PA. Watch for sale signs.

MEAT STORE EQUIPMENT
(2) Penn K D walk-in coolers; Tyler meat display case BUV8TP, 20 ft., model 78-70; Tyler Island Produce case 16 ft. with dry display end model 411031; Universal cabinet freezer; (2) cutting tables (8'x30"); Hobart tenderizer; Hobart meat saw-table; Hobart meat grinder; Hobart food processor; stainless steel sink & miscellaneous items including pans, hooks, trays, paper.

GREENHOUSE & EQUIPMENT
(2) 100 ft. Superlift aluminum truss poly houses; (4) Modina gas unit heaters; (6) 3 ft. exhaust fans & shutters; (2) Powermatic oil fired unit heaters; plant tables; soil mixer (model SM-1Y-3 10 ft. conveyor); seed germination unit, fertilizer injector; airafier; fertilizer speaders; 2" irrigation pipe; nursery plant pots, 1, 2, & 3 gal.; burlap; vermeer baskets; post hole digger; roto hoe soil shredder; portable Salamander heater; misc. pots, and flats.

LAWN & GARDEN SUPPLIES
Scotts fertilizer including Lawn Pro products; Prolawn fertilizer products; Ortho products; Sterns products; garden seeds; misc. clay and baskets & pots.

NURSERY STOCK INVENTORY
30 acres of evergreens, shade trees, flowering trees and shrubs.

Sat., February 23
Starting at 10:00 a.m.
Small items sold first

Location - 2 miles west of Elizabethtown off Rt. 230 on Hoffa Rd., Lancaster Co., PA. Watch for Davis Turf, Inc. Landscaping Garden Center.

TRUCKS
1976 Chev. pickup; 1968 Int. stake body with hyd. lift tailgate; 1979 Dodge Coachman van; 1964 Ford flat truck dump; 1964 Int. Van body; 1970 Int. flat dump truck, 1969 Int. stake body; 1963 Int. flat dump; 1978 Ford Flat dump; 1979 Chev. pickup; 1965 Int. pickup; 1978 Ford crew cab pickup; 1974 Int. van body; 1966 Chev. tank truck; 1964 GMC flat bed; 1974 Ford dump; 1967 Ford dump; 1961 Int. dump; 1970 Int. flat dump; 1956 Mack asphalt dist.; 1970 Chev. van; 1962 Diamond T tractor truck, cummins diesel; 1974 Mack tractor truck with sleeper, very low milage; 1963 Mack with spreader body; 1971 Int. flat dump; 1967 Int. flat dump; 1963 Mack truck tractor; 1967 Int. roll back equipment body, 1970 Int. crew cab pickup; 1970 Chevy van; 1971 Int. truck with 1500 gal. hydro seeder; 1968 Ford van; 1963 Mack truck tractor.

TRAILERS
1957 Trailmobile tanker, as is; Smithco trailer; 1966 Freuhauf drop deck; 1941 Trailmobile cattle trailer; 1959 Freuhauf bulk tankers, (2) Freuhauf van, Kentucky flat with side-o-matic; 2 axle tag-along; 3 axle tag-along; 1971 Trailco flat; 1968 Troyer flat; 1973 movall trailer; Freuhauf dump trailer.

CARS
1979 Cadillac; 1971 Cadillac; 1975 Cadillac; 1976 Chev. El Comaino; 1976 Int. Scout.

FARM TRACTORS
1967 1850 Oliver 4 WD; 1974 Ford tractor with Brower sod harvester; NH loader; Int. B414; 6000 Ford; 3600 Ford; 1957 Ford; 8000 Kubota; model 850 Case crawler; Ford 3000; 1968 Int. backhoe; 1850 Oliver; Int. dozer; 1255 Oliver with backhoe and loader; Int. with loader; Vermeer tree digger; Davis Trencher; 1973 140 Int. diesel; 1973 Int. fork lift; 1973 Ford tractor with loader; Farmall C tractor; 1974 Ford 4000 diesel; 1974 Ford 4000 diesel; Tree digger-loader.

FARM EQUIPMENT
1000 gal. hydroseeder (junk); 1500 gal. hydroseeder (on #36); (2) Finmulchers; Rinco mulcher; power roller; walker power; tamper power, mixer, box; above ground Trogan pool; AC combine with corn and grain heads; Owatonna hay binder; NH baler; NH hay rake; hay elevator; 2 hay wagons; Gehl harvester with corn and grass heads; corn silage heads; 3 silage wagons, 1 Badger, 2 Gehl; AC no-till corn planter; 350 bu. corn dryer with gas tank; grain elevator, NH blower; Hammermill; gram drill John Blue sprayer; (2) Lely fertilizer spreaders; 3 pt. Jackson seeder; polly layer; 5 bottom Oliver plow; 3 bottom plow; chisel plow; (2) Athens disc; Oliver disc; 3 Brillion mulchers; 12' Brillion; tack trailer; 1000 gal. water tank; Lely roterra; 2 Howard hand tillers; 3 pt. Howard tiller; New hand tiller; post hole digger, 3 pt., (2) hyd. post hole diggers; Vermeer tree spade with case; (3) Olson boxes; (2) 10' Brillion seeders; 8' Brillion seeder, 3 pt.; (2) Anderson pickers; sickle bar mower; 5 ft. rotary mower; 5 ft. rotary mower, 3 pt.; rotary for 140; rotary for Kubota; tiller Kubota; Ford irrigation pump; 2", 4" & 6" irrigation pipe; manure spreader; portable welder, portable welder & generator; Hyd. floor jack; misc. shop supplies, pressure washer.

TURF & NURSERY STOCK
50 acres turf, 20 acres of nursery stock.

OFFICE EQUIPMENT
6 desks; 8 files; check writer; (2) Olympia electric typewriters; 4 adding machines; 1 file case; copy machine; (2) tables; steam jenny.

Terms: Cash or approved check sale day.
For inspection call owner.

Sale by:
DAVIS TURF, INC.
For information call
717-944-1436

Auctioneer:
Nelson C. Weidenbaugh
540 N. Lewis Rd.
Royersford, PA 19468
215-948-7619

Lunch Available

THINK Cheese
FOR THE BALANCED DIET

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle
MARLIN S. IRWIN
Quarryville, PA
Ph: 717-786-3016

PUBLIC SALE

Valuable Farm Machinery
THURSDAY, MARCH 13
AT 11:00 A.M.

Located along Brownton Road, 4 miles South of Red Lion, take Route 74 South from Red Lion to Bayhead Marine Store, turn right on Brownton Road. Go ¼ mile, first farm on left, passed new homes. Chanceford Twp., York County, Pennsylvania. Watch for sale signs.

IHC 826 TRACTOR

with German Diesel engine - Serial #2510148U014193 - 1630 hours - 110 horse power - 8 speed gear drive with torque amplifier - 3 point - extra control values - wide front end - like new - with good tires; A.C. 600 series 2 row no till pull type corn planter; Taylor - Way #600055 - 10' - 32" clearance - 3 point chisel plow; John Deere 13' transport disc harrow - good blades; IHC 1- PR single row corn picker with dual chains; Zimmerman 36' elevator with 1½ horse power electric motor; Badger BN 205 bushel PTO manure spreader; Farm Hand PTO manure spreader; John Deere 5 ton chassis 7 x 14 bed with sides and hydrolic hoist; McCurdy bin wagon with 5 ton chassis; Kill Bros. bin wagon, 5 ton chassis; Little Giant drag elevator with motor; A.C. sickle bar tractor mower 7' cut; 2 rubber tire flat bed wagons; IHC 1150 portable grinder mixer - 20" mill; ½ ton Papec feed mixer with 3 horse power impulsion reduction electric motor; Badger 14' silo unloader with 5 horse power electric motor - used to empty silo 7 times; IMPCO post hole digger with 12" auger; portable working chute with Plainsman self closing headgate; Harvey Cannon corn sheller; 10' x 10' wood overhead garage door complete; chicken equipment; 7" table saw with motor; 2 - 30" cast iron window fans; 1 horse power electric motor; rubber tire wheel barrow; Jamesway feed cart; cast pot belly stove; 2 sets of pony harnesses; pony saddle; horse saddle; Sterner power mower; John Deere combine parts; 10' John boat; other equipment and miscellaneous items.

Auction note: Most machinery less than 6 years old and in good condition.

Not responsible for accidents.

Terms: Cash or guaranteed funds.

MR. & MRS. ARTHUR SHOPF
Felton 2, Penna. 17322
Phone: 717-244-9409
Reynold Burke, Auctioneer
Phone: 717-244-8702
Dean Burke, Clerk

MULES
by
MELVIN KOLB, INC.

25 Pair of Blonde, Sorrel Mare Mules

3 to 6 years old. The fancies and best quality in the nation. Priced Right. Prices will match what you'll have to pay for a lot less quality elsewhere. Come and see for yourself.

Positively this is the finest group of mules I ever had for sale.

Also a few pair of fancy horses.

Don't buy anywhere till you see what we have to offer.

If you need transportation, please call 717-569-2106 or 717-569-6800 and someone will pick you up.

Lancaster Farm
2220 Dairy Road
Lancaster, Pa.
717-569-2106 or
569-6800
Dennis Kolb, Mgr.

MEL KOLB
Res. 717-393-7569

Maryland Farm
Woodsboro, MD
301-898-7720 or
898-7663
Tom Miller, Mgr.

MONTHLY COW SALE AT LANCASTER
1ST THURSDAY, MARCH 6th
12:00 NOON

MONTHLY COW SALE AT MARYLAND
3RD THURSDAY (FEB. 21)
AT 12:00 NOON

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

SAT APRIL 5 Millerstown, Pa Full line of Farm Machinery incl Self-Propelled Haybine — Wayne Benson, Owner Art Kling, Auct

FRI APRIL 11 - 11 00 A M Horse Sale at New Holland Sales Stables, New Holland, PA

FRI EVE, APRIL 11 - C H Wolgemuth & Sons Special new tool sale Located at our place of business, 4 miles West of Manheim, Lancaster Co Pa Take Hosler Rd to Valley Rd Just North of Rt 283 and 10 Minutes from Lebanon- Hershey turnpike exchange Exit 20

SAT APRIL 12 - C H Wolgemuth & Sons Annual All Day Consignment Sale Farm Equip Tractors, Etc Located 4 miles West of Manheim, Lancaster Co Pa Take Hosler Rd to Valley Rd Just North of Rt 283 and 10 Minutes from Lebanon-Hershey turnpike exchange Exit 20

SAT APR 12 - 9 30 A M Belleville Mennonite School Sale of Young Cattle, Some Registered Heifers, Hand Made Quilts, Crafts, Etc Sale by Belleville Mennonite School, Glick & Gibboney Auctioneers

SAT APRIL 12 - Ickesburg, Pa Backhoe, Farm Equipment, Antiques & Household Goods, Anna K Weibley, Owner Art Kling Auct

SAT APR 12 - Inventory Reduction Auction at Capitol Tractor in Troy, NY Auction by Goodrich Auction Service

SAT APR 12 - 11 00 A M Public Sale of Farm Equipment & Household Goods, Located just west of Mountville, PA along Silvan Retreat Rd. Donald & Ruth Boshnaugle Owners Carl & John Diller Auctioneers

SAT APR 12 - Public Sale of Farm Machinery & Personal Property Sale for Willis See, Rd 4, Linglestown, PA along Rt 443, between Fort Hunter & Manada Gap Harry H Bachman Auctioneer

WED APRIL 16 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co, Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneer

THURS & FRI APRIL 17 18 Large 2 day Sale at Horst's Machinery Sales Lot, ½ mile east of Marion, PA Ralph W Horst Sale Manager

FRI APR 18 - 6 30 P M Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc, Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long Auctioneer

SAT APRIL 19 - 14th Colonial Charolais Spring Sale, at the Famers Livestock Exchange, Boonsboro, Md Sale managed by Buzz Garey, 100 Walnut Lane, Morrisville, Pa

SAT APR 19 - Public Sale of Personal Property in Landisville, PA Sale for Raymond Hostetter, Kreider and Diller Auctioneers

FRI, APRIL 25 - 6 P M Sale of Bred Gilts, Open Gilts & Boars Located at the Lebanon Fairgrounds, Lebanon, Pa Sale by Leon, Lawrence & Thomas Arnold For information write or call Leon Arnold, Rt 7, Box 705, Lebanon, Pa 717-273-5880

FRI APR 25 - 6 00 P M Annual spring heifer Sale of 300-400 registered and grade Holsteins Held at the Belleville Livestock Market, Belleville, PA Mark Glick, Reedsville, PA Auctioneer

FRI APR 25 - 6 30 Brummer Hancock First Production Sale of Bred Gilts, Boars, open gilts, feeder pigs Polland China, Landrace, Chester White Held at the Port Royal Fairgrounds, Port Royal PA Bryan D Imes Auctioneer

SAT APR 26 - 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc, Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long Auctioneer

SAT APR 26 - Pennsylvania Bred Heifer Sale in Mercer, PA Sponsored by PA Jersey Cattle Club, Inc

MAY

THURS MAY 1 - Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

FRI MAY 2 - 7 00 P M Horse Sale at New Holland Sales Stables, New Holland, PA

WED MAY 7 - 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co, Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneer

SAT MAY 17 - 2 Great Sales in One - Royal Bull Sale & Spring Female Sale Located at the Royal Charolais Co, Greensburg, PA Sale managed by Buzz Garey, 100 Walnut Lane, Morrisville, PA

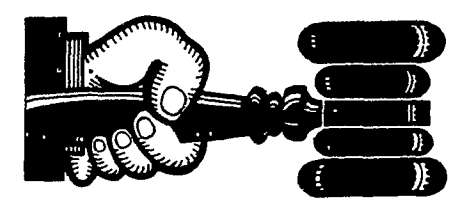
WED MAY 21 - 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co, Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneer

JUNE

SAT JUNE 21 - Colonial Invitational Heifer Sale Host farm Myers Charolais Farm, Clear Spring, Maryland. Sponsor. Colonial Charolais Association. Sale manager Buzz Garey, 100 Walnut Lane, Morrisville, PA 19067

AUGUST

SAT AUG 23 - Paramont Ranches Production Sale, at the ranch, Abingdon, VA Sale managed by Buzz Garey, 100 Walnut Lane, Morrisville, Pa 19067



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LICENSED AUCTIONEERS
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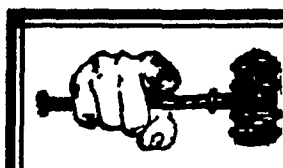
We are now listing Spring Sales.

NOTICE
To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.

COMPLETE AUCTION SERVICE
JOHN D. STAUFFER
Auctioneer
R.D. 6
Manheim, Pa. 17545
Ph. 717-665-5099

RALPH W. HORST
Auctioneer & Sale Manager
Highly experienced managing & selling sales of livestock, farm equipment and general farm sales.
Tent and sale ring available.
All details handled.
Phone: 717-375-2824
Marion, PA 17235



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or
ROBERT E. MARTIN & SON
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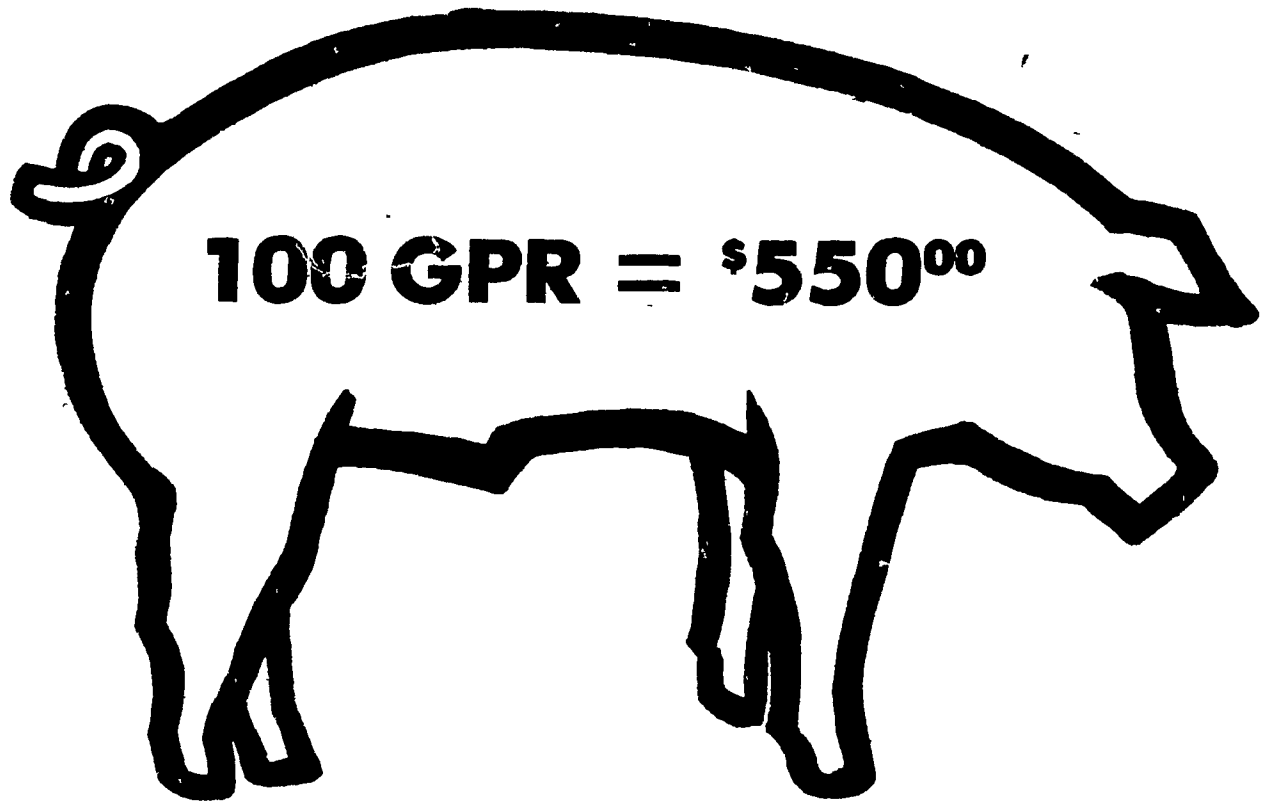
We don't claim to be the best...but try harder than the rest!

FREE KLEEN LEEN BOAR!



Your Purina Checker Power Dealer and Kleen Leen are giving away absolutely free a 100 GPR Kleen Leen boar valued at $550. This is our way of saying, "Thank You" for attending the 1980 Keystone Pork Congress and stopping-in to see the Purina/Kleen Leen booth. To win the boar you simply fill out a registration card at our booth. Drawing for the boar will be at 3 PM on Thursday at our booth. You must have at least 50 sows to qualify.

SPECIAL DAIRY TOUR

RALSTON PURINA RESEARCH FARM
GRAY SUMMIT, MISSOURI

FEBRUARY 26 & 27

HIGHLIGHTS

- **SPECIAL DAIRY TOUR - RESEARCH FARM**
  - Calf Starting Unit
  - Self-Feeding Unit - Heifers
  - Ruminant Metabolism Research Unit
  - Developing New Dairy Chows
  - Dairy Palatability Unit
- **GENERAL RESEARCH FARM TOUR**
- **CHECKERBOARD SQUARE**
- **DAIRY VETERINARY SERVICES**
- **DINNER AT THE "CHERKERDOME"**
- **HOCKEY GAME - TUESDAY NIGHT**
  - St. Louis BLUES vs. Toronto MAPLE LEAVES

COST: $310 per person
(Includes airfare, meals, lodging)

★ Leave Harrisburg Airport 8:20 A.M. Tuesday

★ Return Harrisburg Airport 9:15 P.M. Wednesday

RESERVATION DEADLINE IS SATURDAY, FEBRUARY 16

NOTE: Tour Size is limited to 18 persons.
Reservations will be accepted on a first come basis.

CALL DON MAHLANDT After 6 PM
717-733-9420

HESS MILLS
PHONE 717 442-4183
717 768-3301
PARADISE PA 17562

UMBERGER'S MILL
PHONE 717 867 5151
FONTANA PA 17042

WEST WILLOW FARMERS ASSN., INC.
PHONE 717 464 3386
WEST WILLOW PA 17583

Anthony's Feed Mill
PHONE 215-488-6211
STRAUSSTOWN PA 19559

HIGH BROS.
PHONE 717 354-0301
GORDONVILLE PA 17529

KEYSTONE MILLS
PHONE 717 354-4616 717 738 1088
RD3 EPHRATA, PA 17522

UMBERGER'S INC.
PHONE 717 866-2324
RICHLAND PA 17087

McCRACKEN'S FEED MILL, INC.
PHONE 717-665-2186
2 NEW CHARLOTTE ST MANHEIM PA 17545

FAWN MILLS
PHONE 717 382-4805
FAWN GROVE, PA 17321
PHONE 717-637 1123
HANOVER, PA 17331

NEW FREEDOM FARM & HOME SUPPLY
PHONE 717 235-3606
BOX 67
NEW FREEDOM PA 17349

IRA B. LANDIS
PHONE 717-665-3248
BOX 276 RD3
MANHEIM, PA 17545

M. G. HENNINGER & SON, INC.
PHONE 717 362-3333
BERRYSBURG, PA 17005